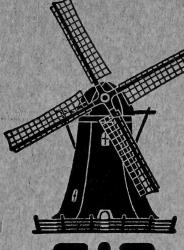
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Wayside



Gardens

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1960

Why This Catalog

THIS catalog has been made for you and by you. It is not just our concept of what a catalog should be . . . but a composite catalog embodying the information contained in the many requests and suggestions we have received over a period of years from you, our customers.

Some of you wanted more cultural directions, and they have been constantly added.

Some wanted more illustrations, and each year more have been shown.

Some wanted more illustrations in full color. These have been added, and you have freely expressed your appreciation of them.

Others of you said it would be helpful if the plants were given more detailed descriptions, and so this has been done.

Many of you advised us you needed varieties of shrubs and trees which do not grow too big and block out the house or create too much shade. So we have discarded many of the tall growing old timers which have been replaced by choice items which do not grow out of bounds or become too tall and are distinct in character.

All in all, you now have a garden catalog, so informative, complete and up to date in every respect, that it has no equal anywhere in the world.

Additional Catalogs

Since we have added so much information and true color illustrations, the catalog has become extremely expensive, costing \$1.50 to print and mail each and every copy.

Therefore, if some distraction prevents you from placing an order with us this year, keep this catalog and use it next year: If any item is reduced, you will be given credit for the difference.

\$1.00 for Additional Copies

We can mail only one copy to a person or an inquiry. Additional copies as well as copies to be mailed to friends will be sent only if request is accompanied with \$1.00 for each book, which is less than its actual cost.

Helpful Information

For those of you who seek additional and more detailed information than is given in this catalog, we have a number of cultural leaflets. They are as follows and cost twenty-five cents each.

Cultural Instructions for Roses
Cultural Instructions for Lilies
Cultural Instructions for Summer-Flowering Bulbs
Cultural Instructions for Spring-Flowering Bulbs
Any of the above, 25c each.

In the event you order roses, lilies or bulbs, you will receive the corresponding Cultural Leaflet free of charge.

They are complete and authentic, you will find them most useful.

In addition to the above, we offer a booklet with complete and accurate cultural instructions of Hardy Plants in general use. You will find it invaluable. \$1.00 per copy.

When to Order

Send us your order as soon as you have made your selection. Plants should be "set" in as early in the season as possible because transplanting is best accomplished while plant material is in a dormant or semi-dormant condition. This rule applies not only to planting in spring but also to transplanting in the autumn. Another very good reason for ordering early is the "weather" which is responsible for much lost time around a nursery. Plant material cannot be stored on shelves as most manufactured items, to be picked up at a moment's notice and shipped at will. For the best results, plants must be dug fresh for each order and assembled before they can be shipped. Some of our plants are growing outdoors in cold frames, some in greenhouses, while others are out in the fields where they are not accessible in rainy

weather.

However, all the paper work involved in preparing digging orders, packing slips, answering your questions, can be done well ahead of the rush shipping season. Therefore, the earlier you send your order, the more time we have to carefully prepare your shipment. You cannot or-

der too early—even though your order is received in midwinter—your plants will not be shipped before the proper planting time for your section of the country, be it for spring planting or autumn planting.

When to Plant

Begin planting early in the spring even though it is still cold; don't wait for weather to "warm up" because that is the time plants should be in the ground, ready to take advantage of nice warm days and start making new roots. Plants which are supplied in pots may be planted as late as June. Ground covering plants grown in pots can be successfully planted throughout the entire summer.

Planting in Autumn

Autumn planting of Iris, Poppies, Peonies and Lemon Lilies may start in August or early September with other perennials following immediately thereafter. Begin planting shrubs in late September or early October with Roses following in early November. All planting may continue until the ground is frozen hard. Plant early . . . reap extra fine results.

For Your

Special Attention

Outstanding subjects of recent introduction—all are of exceptional merit and beauty. Check each one carefully. Add some to your garden to enjoy.

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For Your

Special Attention

Outstanding subjects of recent introduction—all are of exceptional merit and beauty. Check each one carefully. Add some to your garden to enjoy.

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Enjoy the Finer Varieties and More Abundant Flowering of Pedigreed Plants

Your garden can bring you the greatest and most enduring pleasure and the greatest return for the thought, effort, time and money you invest in it, only with pedigreed stock. "Breeding" in plants, just as in animals, is the only way to assure pure, true strains and prize specimens.

Wayside shrubs and plants are reproduced only from pedigreed and selected stock set aside for reproducing purposes exclusively. Cuttings or divisions taken from these selected stock plants are grown into saleable specimens. This insures that all of the superior qualities of the parent stock will be retained in the new plants, a scientific principle that assures you the enviable color and profusion you want in your garden—as thousands of our customers have learned to their pleasure.

Perfect Blooms From Careful Breeding

In planning and planting a garden you look forward to an abundance of flowers. In buying plants or bulbs or shrubs you are investing not only money but time in expectation of this abundance of bloom true to type. You buy in faith in the honesty of the firm using the names, pictures, descriptions which you depended on to guide your selection.

There is only one known way for a grower of nursery plants to deliver without fail what his catalog promises—and this is the Wayside method of reproducing only from pedigreed, acclimatized selected parent plants of known quality. This involves destroying all weaklings.

Insuring Full Vitality for Vigorous Growth

Wayside Gardens Nursery stock is grown in Mentor, Ohio. Within the 400 or more acres of Wayside Gardens are several distinct types of soil. This unique condition makes it possible to raise the greatest variety of plants. The climate also affords wide range of heat and cold, wet and dry periods so that plants acclimatized at Mentor on Lake Erie have the stamina and survival characteristics which enable them to thrive anywhere in northern, central and eastern United States.

Avoid Weeds Among Your Ground Covers USE WAYSIDE GARDENS "EXCLUSIVE" ORGANIC PLANT FOOD

Use It for Permanent Results

Declared by experts "Tops." For Bulbs, Roses, Lawns, Flower Gardens. Used at WAYSIDE in the production of millions of fine plants. It is wholeheartedly endorsed for our customers.

Thousands of customers and strangers alike have visited WAY-SIDE GARDENS. They have marvelled at our nursery plants. Invariably, they ask us the same question:

"To what do you attribute the superior qualities of your plants?"

And invariably our answer is the same: "The chief reason for the high quality of WAYSIDE products is due to the fact that we use only the very finest Plant Food that skill and money can pro-

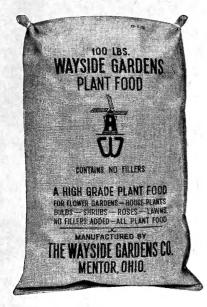
You will agree that we have entirely too much at stake to afford to use any other kind. In addition to the enormous investment represented by our nurseries, we have a reputation to maintain among thousands of the most critical floral customers in the land. We prize and guard very jealously such possessions . . . Contented only with the best we advise our customers to adopt the same attitude, in order that the fine specimens grown at WAY-SIDE may be duplicated in your own garden. We recommend only that which we ourselves use.

We Learn from Experience and Experts

We are indebted to a noted English gardener for the Exclusive Organic Plant Food we use in growing millions of plants of superior quality. Among other things, he said:

"A lawn should not be treated like a hayfield, but like a permanent garden. Therefore, I object to chemical fertilizers for lawns. It is not the QUANTITY of grass cut from the lawn each week, but the DENSITY AND LUXURIANCE OF THE GRASS which produces the effect of walking over a thick velvet carpet that counts. If you want a thick lawn in which there is no room for weeds, it is essential that you use a properly balanced ORGAN-IC Plant Food."

WAYSIDE'S exclusive organic Plant Food is made from bone meal, dried blood, ground fish, phosphate and muriate of potash, in proportions recommended by the "old country" expert. These long-lasting ingredients give your flowers a well-balanced diet, containing in just the right amounts those things that go to make strong roots, sturdy stalks, bright green leaves, a profusion of foliage and an abundance of large and healthy blooms year in and year out. It does not stimulate, but nourishes any and all plants and imparts to them a youthful and lusty vigor. It disintegrates slowy. Use it consistently year after year, and your garden will be among the most beautiful and most permanent.



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Wayside Gardens "Exclusive" Organic Plant Food Contains No Useless Weight or Bulk Producing Fillers

A 100-lb, bag for \$9.00; 500 lbs. for \$40.00; 2000 lbs. for \$125.00

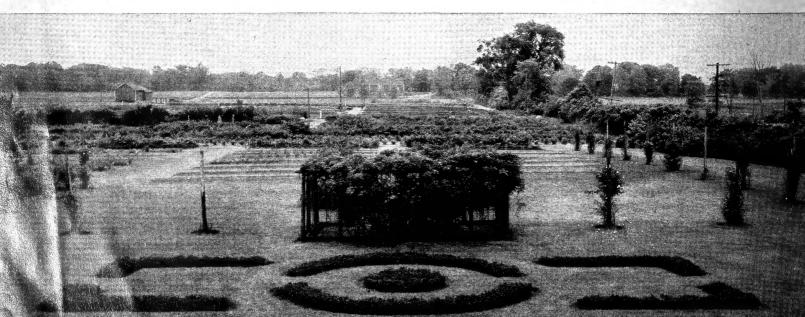
Prices are F.O.B. Mentor, Ohio and we ship by truck or rail freight collect unless otherwise instructed

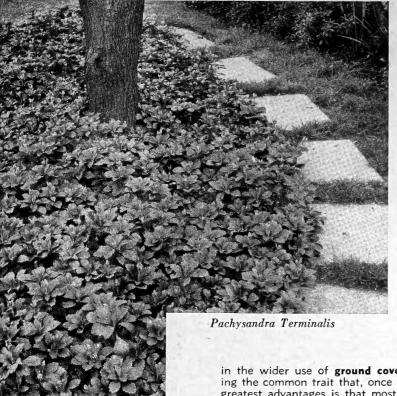
How to Use Wayside Gardens Organic Plant Food

We need not use much of it to obtain the lasting results. Furthermore, it is easy to use and apply it. If your garden is an established one, apply twice a year, March first and October first. Use 15 to 25 pounds for top dressing a space 500 square feet for Hardy Plants, Roses, Annuals, and Bulbs. Twice this quantity for Shrubs, Azaleas or Rhododendrons. In making a new garden, double the amount recommended and mix with the soil. Planting may be done at once. For old lawns, use 10 to 25 lbs. for top dressing 500 sq. ft. For potted plants, a 3-inch potful mixed with a bushel of soil will give you splendid results.

A little goes a long way and lasts a long time.

Wayside's Test Gardens Where Wayside Plant Food is Liberally Used





GROUND COVERS

TO SAVE TIME AND LABOR and ADD BEAUTY TO YOUR PLACE

These days everyone who has home grounds to care for is seeking ways to cut down maintenance costs while making his home attractive. In many cases the answer to this problem lies

-a group of low growing plants of many different species, possessin the wider use of ground coversing the common trait that, once established, they practically take care of themselves. One of their greatest advantages is that most of them can be grown in places where it is difficult or even impossible to get most other plants to survive.

Much of the pleasure in gardening is derived from discovering out-of-the-ordinary plants, that will both add distinction to one's garden and create new effects. A number of the ground covers described in the following pages fit into this category.

While especially useful in beautifying shady areas, ground covers are by no means limited to such locations, but among them are species that thrive on very dry soil; in either sun or shade; and on rough

or stony slopes.

The discriminating gardener who may desire something unusual will want to try **Euonymus Kewensis**, a diminutive "Bittersweet" with dark, evergreen foliage, a really refined plant for small areas that are seen close-up, such as the edges of terraces, the base of a sundial, or the edge of a small, decorative pool. It is equally at home in sun or shade.

Another excellent and too-little-grown plant for the rock garden or a partially shaded, rather dry location under shrubbery or trees is Epimedium. These dainty but tough little plants eventually form a ground cover, but meanwhile their starry flowers and handsome foliage make a most attractive highlight, even if only a small group of plants is used for a start. And if you have a location where some color, but primarily a ground cover is wanted, the answer is a planting of Funkia. Available with variegated, dark green or blue-gray foliage and blue, lavender or white flowers in later summer, Funkias are easy to grow, permanent, free of pests and diseases, inexpensive, and will spread gradually of their own accord.

Among the low, mat-forming ground covers most desirable for shaded areas Pachysandra terminalis (Japanese Spurge) and Vinca minor (Myrtle) are the best known. Both are dependable, tough and hardy; spread rapidly and make ground-hugging carpets of green that withstand considerable wear. Pachysandra Silveredge, with its lighter green leaves narrowly edged with silvery white, makes a distinctive and colorful carpet. A small clump of a dozen or twenty-five plants of this will make pleasing contrasts in a carpet of the usual green. Vinca, starred with its lovely periwinkleblue flowers is a charming sight when in bloom, especially if a group of the white variety **alba** is interplanted for contrast. Bowles Variety has larger, deeper colored blooms, produced more freely, and is well worth obtaining if it is to be planted where the flowers can be seen and enjoyed.

An indestructible, neat, clean ground cover universally admired for its sprays of fragrant, pendent flowers is the Lily-of-the-Valley (Convallaria majalis). Of this there are several strains, quite different in vigor and the size of the blooms. For "something special," plant our Wayside type in groups of 25 or more.

Often a low-growing ground cover is wanted to make an attractive summer mantle for areas planted to very early spring-flowering bulbs-such as Crocuses, Snowdrops and Chionodoxas-the foliage of which should be left to mature naturally if they are to continue flowering well year after year. Ajuga (Bugleweed) is a good plant to cover such an area; and attractive in its own right, with massed sturdy spikes of deep blue in May, rising from rosettes of glossy foliage which are handsome all season long. There is a most attractive copper-leaved form but it must be planted in full sun to permit its foliage to develop a deep coppery bronze tone.

Not all spaces where a ground cover would be desirable are shaded. Sometimes they are in full sun, often combined with dry soil. One of the best of all plants for such a situation is Polygonum Reynowtria-grows about a foot or so in height. It will thrive almost anywhere, even under neglect. In fact its spreading underground stems are so vigorous that it is best kept away from the immediate vicinity of flower beds or borders. It is pest and disease free and is attractive throughout the season, though it reaches the height of its beauty as the foliage turns a copper-red in late summer, making a symphonic background for the innumerable, longlasting, feathery sprays of pinkish-red inflorescence. A wonderful plant for unattractive problem spots.

A superb plant somewhat similar in name, but otherwise entirely different, is Polygonatum multiflorum or Solomon's Seal, another tough character, happy in shade as well as sun. In early summer it develops its typical long, arching sprays of pendent, fragrant white flowers. At any stage, from spring to fall it is superb planted in generous drifts under big trees where roots are close to the surface—and it is valued by flower arrangers as a source of supplementary foliage material at all seasons.

A dwarf, low growing shrub suitable as a ground cover on rocky slopes or banks, in rough terrains or in the rock garden is Stephandra crispa nana. Its ultimate height is not more than 18 inches.

If one has a rough, uncultivated slope or a stony bank in full sun, the Memorial Rose (R. Wichuraiana) will turn it into a delicately fragrant beauty spot during midsummer, and clothe it in a glossy green mantle for the rest of the year-even during the winter in milder climates. Good for a similar location is the well known Lonicera Halliana, one of the very few plants capable of competing with Poison Ivy. But Lonicera Henryi has the great advantage of retaining its dark green foliage all winter. It is a fine rugged vine which can be counted on for year-round deep green cover and not quite as overpowering as Hall's Honeysuckle. Many of the Ivies make excellent ground covers also, and when used for this purpose may be grown much further north than they would be safe as wall coverings. Our Silver Variegated Baltic Ivy is especially beautifulit is known as Stardust.

Euonymus acuta, forming a dense mat capable of keeping down weeds, thrives in sun or shade, spreading its rich, dark, evergreen carpet which is absolutely hardy, and one of the best of the ever-green vines for this purpose. Use it on large areas only.

These ground covers as a group, require the very minimum of care. Most of them spread very rapidly even if left to themselves. On poor soil, an annual top dressing with an organic fertilizer such as Wayside Organic Plant Food, well watered in to get it down to the roots, will result in more vigorous growth. (Ordinary stable manure is to be avoided as it introduces weed seeds.)

Hardy Ground Covering Plants

Give Character to Any Garden Large or Small For Shady Places as Well as Sunny, Dry Places

There's no need to despair over making attractive the shady places under trees and other places where grass won't grow. Here are several plants that are ideal for just such situations.

Once established they will spread quickly, last indefinitely and require practically no care. Although primarily foliage plants, some

Polygonatum Multiflorum

Pendent sprays of delightfully fragrant white flowers borne on stiff, 12-inch stems in May, followed in autumn with black or purple berries. A grand plant for a shady position, does equally well in sun. Use in masses under trees where **nothing else will grow**. It makes a magnificent ground cover. Its dignified appearance all summer gives that difficult untidy shady spot a new trim look. Plants multiply rapidly, forming a solid carpet. Hardy as an Oak, will grow anywhere, requires no care.

Three \$1.85, Doz. \$6.75, 100, \$40.00

Three \$1.85, Doz. \$6.75, 100 \$40.00



EpimediumLily-of-the-Valley-Convallaria

have blooms. The Myrtle, for instance, is sprinkled in the early spring with blue or white flowers.

Any of these ground coverings can be planted either in the spring or fall. Let us know the amount of ground you want to cover, and we'll gladly advise how many of any of the plants are needed.

Epimedium

The Aristocrat of Ground Covers

As ground covers, for edging or the rockery, Epimediums are delightful as well as supreme. In May and June the plants, growing about 9 inches high and wide, are a mass of delicately lovely flowers. Their light green, heart-shaped foliage is leathery in texture and most attractive. They grow well in the shade, better in partial shade, and will also tolerate full sunlight. Ordinary fertile garden soil is satisfactory.

Macranthum Lilacinum

Each \$1.25, Three \$3.50, Doz. \$13.00, 100 \$80.00 We have found this to be one of the best. It's handsome foliage is pleasant to look at from early spring until winter. It makes nice clumps, spreads well and does beautifully in shade under shrubs and trees, as well as for edging along shady paths or walks. Early in spring the plants produce dozens of stalks with dainty lilac-blue flowers that are a joy

Each \$1.25, Three \$3.50, Doz. \$13.00, 100 \$80.00 A good strong grower producing numerous white flowers of great charm.

Each \$1.25, Three \$3.50, Doz. \$13.00, 100 \$80.00 Pinnatum Elegans One of the best; excellent foliage but discreetly bright yellow flowers with short spurs.

Each \$1.25, Three \$3.50, Doz. \$13.00, 100 \$80.00 Rubrum This variety produces the deepest color flowers of all. They are deep rich ruby-red on wiry stems which, as they appear above the young bronzy foliage in spring, make a beautiful showing. It is a good grower and multiplies well. Gives excellent results in any shady location. Not particular as to soil and hardy anywhere.

cluphureum Each \$1.25, Three \$3.50, Doz. \$13.00, 100 \$80.00 Clusters of sulphur-yellow blooms in spring. Throughout the year its heart shaped leaves are handsome. Like all other Epimediums a delightful ground cover and distinctive edging plant of great character. Sulphureum

Viola Royal Robe

This glorious variety is a lustrous shade of deepest violet-blue. The blossoms are delicately fragrant and open out flat like a Pansy or Viola. It is quite unnecessary for us to expatiate on the transcendent beauty of this Violet. A few plants in the garden will serve to furnish quantities of bloom either during early winter or early spring and at a time when cut flowers are most highly prized. As a ground cover it is superb. It is easily grown, forms carpets of rich green leaves, does well on comparatively poor soil under trees and other shady places. Spreads freely with richly fragrant flowers.

Each \$1.00, Three \$2.80, Doz. \$10.00, 100 \$60.00

Lily-of-the-Valley (Convallaria Majalis)

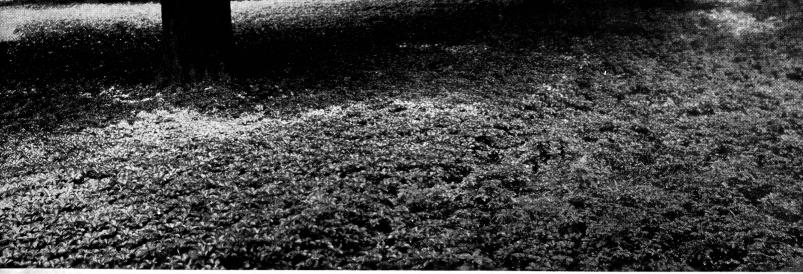
We are happy to be able to offer you again our fine strain of Lily-of-the-Valley. This bold, strong form is especially well adapted for garden planting. If reasonably taken care of, a bed of them will produce beautiful long-stemmed flowers in abundance for as long as you live.

But you must not be thoughtless about them. Their culture is so simple. True, they will grow anywhere, under almost any conditions—sun or shade, wet or dry, but truly spectacular results are obtained if, during each winter (December preferred),

truly spectacular results are obtained it, during each winter (December preferred), you will cover your Valley bed with a heavy coating of manure or apply a heavy dose of Wayside Gardens Plant Food. The response to heavy organic fertilizing is remarkable. These pips are in units of 25 per bunch and we prefer to sell them that way but will gladly break these bunches if you only want a dozen. want a dozen

We recommend the Lily-of-the-Valley for ound covering, particularly in shady covering, particularly in shady
Bunch of 12 pips \$2.25
Bunch of 25 pips \$4.00
Pips per 100 \$13.50 ground

Pips per 1000 \$125.00



Pachysandra Growing Luxuriantly in Deep Shade

Pachysandra Terminalis (Spurge)

A trailing plant 6 to 8 inches high, forming broad mats of bright glossy green foliage. A ground cover, which will grow in all shady situations and the only plant which will thrive under pine trees. Some of its main uses are: Under all evergreen plantings, under all shrub plantings, for area-way copings, for loggia and inclosed porch uses, for shrub and flower bed borders, for bordering walks and drives, for steep terraces in sun or shade; for city yards it is ideal; for dense shade under any kind of trees. Plants should be spaced 4 inches apart.

Pot grown plants 25 \$6.00, 100 \$22.50, 250 \$53.00, 1000 \$200.00 We put 2 plants in each pot. Above prices are pot. Frame grown plants, bare root, not potted.

25 \$4.25, 100 \$16.00, 250 \$39.00, 1000 \$150.00 Tied in bundles of 25 per bundle. Excellent for inexpensive large plantings.

Pachysandra Silveredge

Pot grown plants Three \$1.85, Doz. \$6.75, 100 \$40.00 This is an exceedingly nice and valuable but still very rare form. It differs from common Pachysandra by sporting a narrow silvery white margin around its leaves, and the leaves themselves are light green instead of dark green. The edge is seldom more than 1/4 inch wide, never discolors. The effect created by a grouping of this variegated type is most pleasing, giving a much lighter effect; in fact, the contrast is quite sharp. Everyone who has seen it wants it for that very purpose. The variegated form planted at the base of Rhododendrons or other evergreens is just what is wanted for relief of too much green.

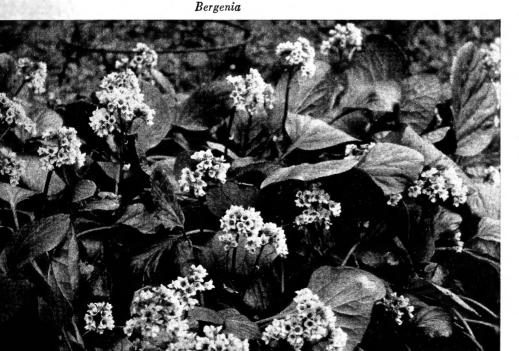
BERGENIA (Saxifraga) - Megasea

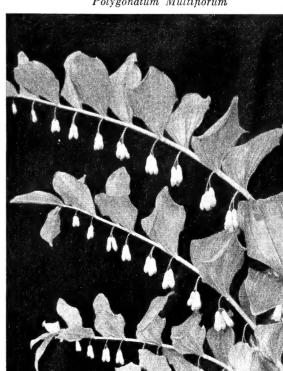
Megasea cordifolia Each \$1.50, Three \$4.25, Doz. \$15.00
These will thrive in ordinary soil in any position. Grow about one foot high, and are admirable for the front of the border or shrubbery, forming masses of handsome, broad, deep green foliage which alone renders them useful. Pink clusters of flowers appear very early in the spring. Fine among rocks or ledges as well as for informal ground covers. It is a plant of tremendous personality and has a decorative quality possessed by few plants.



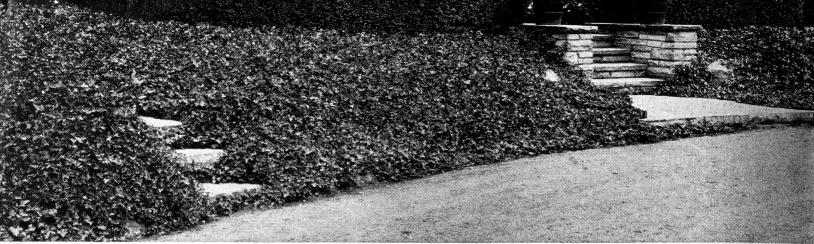
Pachysandra, Silveredge

Polygonatum Multiflorum





[5]



Hardy Baltica Ivy Covering Bank-It is Very Hardy and Excellent on Banks-Creates a Beautiful Easy-to-Keep-Up "Lawn" as Well A Situation Like This Could Also Have Been Planted with Euonymus Acuta

Woody Plants for Covering Large Areas and Banks

HEDERA HELIX (Ivv) HARDY BALTIC AND ENGLISH IVY

The famous English Ivy with its familiar evergreen, glossy foliage, requires winter protection in cold sections of the country where it is exposed to chilly winds on open walls. It can, however, be planted with perfect safety as a ground cover or as an edging to flower beds anywhere. Gracilis is perfectly hardy and we recommend its use on the north side of buildings and walls or in shady places or as a ground cover under trees in dense shade. The 21/2-inch pot plants offered are very economical.

ENGLISH IVY-Hedera helix

A lovely vine as well as a splendid ground cover. Its beautiful shiny leaves make a wonderful ground cover in densest shade.

Plants from 21/2-inch pots Doz. \$6.75, 100 \$40.00, 1000 \$350.00 For ground covering the $2\frac{1}{2}$ -inch pot plants are recommended and should be spaced 8 inches apart.

BALTICA IVY—Hedera helix gracilis
Identical in habit with the English Ivy, but with foliage not as large and more cut; a most graceful vine; perfectly hardy and a splendid evergreen vine on walls with north exposures, also an excellent ground

Doz. \$6.75, 100 \$40.00, 1000 \$350.00 Plants from 21/2-inch pots For ground covering the $2\frac{1}{2}$ -inch pot plants are recommended and should be spaced 8 inches apart.

BALTICA IVY-Silver Variegated

tar Dust Each 80c, Three \$2.25, Doz. \$8.00, 100 \$50.00 This is a lovely silver variegated form of the Baltic Ivy. The leaves are as if dusted with silver and silver edged, closely set along the vine and they are somewhat smaller than those produced by the green variety. The effect created is cool and so unusual and uncommon it is almost startling in a mild sort of way. Here really is something choice, be it as a vine to grow on a wall, or as a ground cover. It is also very attractive as a house plant in a north window. Only a limited number of plants available in $2\sqrt{2}$ -inch pots. Star Dust

BULGARIAN IVY—Hedera helix bulgarica

This fine hardy lyy was obtained by us from the Botanic Gardens ot St. Louis. Its foliage is much the same shape as that of Hedera Gracilis differing particularly in its shiny leaves which are also more closely set along the stem. Its hardiness equals that of the common Baltic lyy. Plants from 2½-inch pots

Doz. \$6.75, 100 \$40.00, 1000 \$350.00 For Other Ivies See pages 145, 149, 153.

Lonicera Halliana



TRAILING ROSES

Each \$1.25, Three \$3.50, Doz. \$13.00 Max Graf A splendid trailing, pillar, or climbing Rose with large single bright pink flowers having prettily crimped petal edges. Fine for planting on steep banks or for trailing over a stone wall.

Rosa Wichuraiana Each \$1.25, Three \$3.50, Doz. \$13.00 osa Wichuraiana Each \$1.25, Three \$3.50, Doz. \$13.00 Almost evergreen, the Wichuraiana or Memorial Rose trails along the ground, making a green, glossy mat covering a wide area. The flowers are produced in late July or August, in big sprays or panicles. They are pure white, semi-double or single, with an enormous center of brilliant yellow stamens. This is by far the most useful Rose for covering banks and slopes because of its close, clinging habit and its tendency to root wherever it touches the ground. Rosa Wichuraiana is the parent of practically all our modern hybrid climbing Roses, but is by far the best for its own particular purpose.

Wichuraiana Rose



LONICERA - Honeysuckle

Halliana Ground Covering Size, Doz. \$5.50, 100 \$25.00, 1000 \$225.00 Aside from being a favorite vine for both sunny and shady porches, Hall's Honeysuckle is extensively used for covering banks. Its growth is rapid and because it roots deeply is an excellent plant to prevent washing of soil. The fragrant flowers produced all summer long greatly add to its charm. It may also be used to cover semi-shady places in woods. May be planted in spring and fall. Plants should be spaced 18 inches apart.

Halliana Aurea Variegata

Ground Covering Size, Three \$2.15, Doz. \$7.50, 100 \$45.00 This is the golden variegated form of the well-known Hall's Honeysuckle. The golden foliage is quite stunning and ornamental when seen on trellis or fence. Branches taken from it for use with flowers contribute handsomely to the effect of a vase of flowers. In the garden, the golden leaved Honeysuckle makes a colorful display which lasts well into the winter. In milder climates the leaves are retained throughout the winter. Flowers are the same and as fragrant as the common Honeysuckle.

Henryi Ground Covering Size, Three \$3.40, Doz. \$12.00, 100 \$80.00 The Evergreen Honeysuckle. There are practically no vines which retain their foliage during the winter in the colder parts of the country. Therefore, the Henryi Honeysuckle is a very valuable variety. Its long clean dark green leaves remain on the vine all winter. The flowers, while fragrant, are of no importance, but the blue-black berries produced in autumn add materially to the charm of this plant. Does well in shade and is also an excellent windbreak. Hardy as an Oak.

For Other Lonicera See page 151.

Hypericum Calycinum

A fine, low growing shrub which spreads from underground runners. We advise planting 18 inches apart which will produce a solid carpet in one season. During the summer, golden yellow flowers add to the attractiveness of this fine little shrub which does not grow over 12 to 18 inches high. Should not be used in too cold a climate where temperatures go below zero. Does well in light shade but prefers full sun. No bugs, no care, ordinary soil.

Ground Covering Size Plants,

*Each \$1.20, Three \$3.40, Doz. \$12.00, 100 \$80.00

Euonymus Acuta

One of our favorite ground covering plants and also a great favorite with our customers. It is a fine prostrate, rapidly spreading vine; makes a smooth shiny, dark, evergreen carpet, hardy anywhere, dense enough to prevent weeds from coming up through it. Does equally well in full sun, semi-shade or deep shade. Euonymus Acuta is tops with us for covering large areas or banks.

Ground Covering Size Plants, Each \$1.00, Three \$2.80, Doz. \$10.00, 100 \$60.00, 1000 \$550.00

Euonymus Kewensis

This is the miniature "Evergreen Bittersweet," a delightfully effective small vine-like creeper. Everyone who sees it appreciates its value and charm as a ground cover. Of fine texture, perfect for covering ground around small statues or small pools or anywhere a plant of small proportions is required. Rich, dark green foliage all year round and hardy as an Oak. Does exceptionally well in shade or full sun.

Each \$1.25, Three \$3.50, Doz. \$13.00, 100 \$80.00



Euonymus Kewensis



Pachistima Canbyi (Photo Courtesy of Arnold Arboretum)

Pachistima

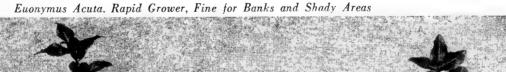
Tach \$2.00, Three \$5.75, Doz. \$20.00, 100 \$150.00. This small Holly-leaved prostrate little evergreen shrub spreads about 18 inches. Several planted together make a perfectly charming ground cover. It grows equally well in sun or shade and is hardy anywhere. Because of its ease of culture and fine habit without any care, it is rapidly becoming first choice as a cover for graves as well as in small shady places in the garden. As a ground cover, plants should be spaced 6 inches apart. Prefers acid soil. Canbvi

Stephanandra

Incisa Crispa Nana Each \$2.00, Three \$5.75, Doz. \$20.00, 100 \$150.00

A graceful and elegant very dwarf shrub with finely incised bright green leaves which in autumn change to a brilliant reddish purple. It has small clusters of white flowers, but it is for its dainty crimped, fern-like foliage that the plant is really grown. It does splendidly in shade and makes a nice ground cover on the north side of a house, or under snrubs or trees. Seldom over 2 feet high but it will spread 3 feet across. It is a native of Korea and Japan and a pleasing shrub during the winter as well when its naked brown zigzag branches carry on the show. It is particularly fine as a foreground specimen plant. Combined in a planting of low growing plants in front of a house or below a picture window, it is perfect, and it is equally useful in front of shrubs. It can also be used to make an attractive low hedge. Space plants 12 inches apart for hedge purposes. hedge purposes.

[7]







Vinca Does Well in Sun or Shade

Ajuga - Bugle

Three \$2.15, Doz. \$7.50, 100 \$45.00, 1000 \$400.00 Genevensis Grows 3 to 4 inches high, with deep blue flowers in May and June. Is is an excellent plant for ground covering and makes a goid ground carpet for bulbs, such as Snowdrops and Grape Hyacinths, which may be planted under its foliage. As a ground cover, plants should be spaced 8 inches apart. Of good growth and spreading fast.

Three \$2.15, Doz. \$7.50, 100 \$45.00, 1000 \$400.00 This is the bronze-leaved form. It is most interesting if small patches of it are planted between the green variety. It also is a fine ground cover in front of yellow Tulips or other yellow flowers. While it grows freely in shade, it does exceedingly well in full sun where its foliage takes on a richer color. Flowers are deep blue and it grows most anywhere.

Pyramidalis Each 90c, Three \$2.50, Doz. \$9.00, 100 \$55.00 yramidalis Each 90c, Three \$2.50, Doz. \$9.00, 100 \$55.00 This is a plant of considerable value, grows beautifully in the shade, is a perfect ground cover and its flowers in spring are tall and much bigger than those of the common Ajuga; its foliage also is larger and a richer bottle-green. It combines nicely with Daffodils and Tulips in the foreground of a border or a shady spot under a tall shrub, providing a rich green carpet all season long.

Iver Beauty Each 90c, Three \$2.50, Doz. \$9.00, 100 \$55.00. A beautiful ground cover which hugs the ground closely. Its heavily white variegated leaves seem almost silvery which makes for an excellent contrast if planted along with other varieties of Ajuga. It does not readily grow out of bounds although it spreads nicely; is as hardy as all other Ajugas and responds to the same care. This is a choice plant you should

By mixing all colors of Ajuga indiscriminately and allowing them to intermingle, a beautiful effect is obtained.

Hosta - Funkia

Plantain-lily or Japanese Day-lily

Hardy, herbaceous perennials with handsome green or varigated foliage, and Lily-like flowers borne on graceful spikes. The ovate, cordate, or lance-shaped leaves grow in tufted form. Excellent plants for growing in partially shaded locations. They soon form a solid bed and they require no care and are as hardy as an Oak.

oerulea lanceolata Each \$1.00, Three \$2.80, Doz. \$10.00, 100 \$60.00 Broad green leaves; blue flowers from July to August.

Variegata (undulata media picta)

Each \$1.25, Three \$3.50, Doz. \$13.00, 100 \$80.00 Variegated foliage; blue flowers. Is a superb ground cover in shade where its variegated foliage shows up beautifully.

Polygonum (Dwarf Polygonum)

This handsome ground cover was introduced a few years ago by Amos Perry, one of England's oldest and best known plantsmen. It is of easy culture, very hardy, and establishes itself quite rapidly from underground runners. It does best in full sun and its pale green foliage turns brilliant red in the autumn. Height is between 12 to 18 inches, and in the fall produces numerous airy pink sprays of flowers not unlike those of the "Silver Lace Vine." The buds are deep red, adding much to its charm. One of the best ground covers for sunny places where Vinca and Pachysandra would not be satisfactory. Plants should be spaced 18 inches apart. Reynowtria Pachysandra inches apart.

Each \$1.10, Three \$3.00, Doz. \$11.00, 100 \$65.00 Little, bottle-brush spikes of pink from late summer throughout fall. Flowers stand erect on 18-inch stems over a solid carpet of prostrate dark green leaves. It is a ground cover which has come into favor in England recently and is used in great quantities because of its ease of growth. It requires no attention. Plant 12 inches apart in full sun, of growth. It fall or spring.

Vinca - Periwinkle or Trailing Myrtle

The Periwinkles are suitable to grow as edgings to shrubbery borders, carpet the ground under the shade of trees, or in shady borders with Ferns, Lilies and other bulbs.

Lilies and other bulbs.

Ordinary soil in positions named above. Plant in autumn or spring 4 to 6 inches apart. Additional beauty is obtained by the interplanting of Daffodils, Mertensia or Plumbago larpentae. All these bulbs and plants do well planted under Vinca minor. By mixing all colors of "V. minor" indiscriminately and allowing them to intermingle, a beautiful effect is obtained, particularly if also mixed with variegated Stardust Ivy. Do best in ½ shade or shade

Minor

A trailing evergreen, used extensively for carpeting ground under shrubs or trees or on graves, where it is too shady for grass or other plants. Plants from 2½-inch pots . Doz. \$5.50, 100 \$27.00, 1000 \$250.00

Minor alba
The rare white-flowered form of the preceding variety.

Plants from 21/2 inch pots

Doz. \$6.00, 100 \$35.00, 1000 \$300.00

Minor, Bowles' Variety

The foliage is broad and rich glossy green, of strong texture. The flowers are not only larger but of a deeper rich blue color and are borne with remarkable profusion. Plants are supplied in pots.

Plants from 2½-inch pots Doz. \$6.00, 100 \$35.00, 1000 \$300.00

Minor purpurea

In all respects the same growth and habit as the common Vinca minor; it is in the color of its flowers that it differs. Instead of blue they are rich violet-purple. Looks exceptionally well if intermixed with Vinca

Plants from 21/2-inch pots Doz. \$6.00, 100 \$35.00, 1000 \$300.00

IBERIS - Candytuft

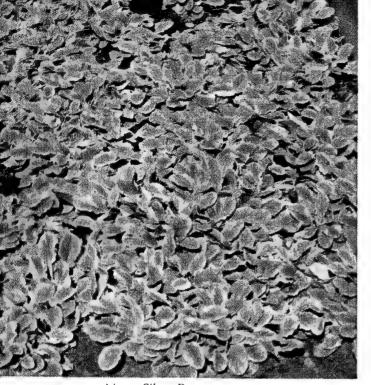
These plants are generally grown in the margins of herbaceous borders or as edging to garden walks, but they are excellent for mass plantings. They flower in spring and are covered with a mass of snow-white blossoms. They are of shrubby growth, with dark green, evergreen foliage. Grow in good, ordinary soil. Plant in fall or spring, 6 inches apart. When plants become straggly, trim them directly after flowering.

covered with a sheet of white flowers in spring, completely covering its rich dark green foliage; a particularly fine plant for the border. Does well in light shade and therefore excellent as a ground cover in front of shrubs. May be used for edging to parks or walks. Little Gem, however, is more formal and upright for these purposes. Sempervirens

empervirens, Autumn Snow Each \$1.10, Three \$3.00, Doz. \$11.00 After long and careful selecting, we have finally obtained an autumn-flowering Iberis. Its first blooming occurs in the spring while the second crop of flowers appears in late September, lasting well into October, depending on the season. Plants grow compact and have dark green leaves. Height about 7 inches and spread about 12 inches. Flowers are pure white and freely produced. A fine plant for edging or clumps of 3 or more in the foreground of the shrub border. Sempervirens, Autumn Snow

PLUMBAGO - Leadwort

arpentae Each 95c, Three \$2.70, Doz. \$9.50, 100 \$57.50 One of the most desirable of late blooming, low growing hardy plants. If left undisturbed it will very soon spread into a clump 12 to 18 inches in diameter, not over 6 to 8 inches high, solidly covered with small clusters of bright peacock-blue flowers during late summer and fall. It does perfectly in semi-shady or very hot corners or equally as well at the base of shrubs, it may also be used as an edging to a walk or garden path. Its extra long period of bloom plus its fine leathery small foliage set it apart and it is considered one of the finest of garden plants. Grow it in well drained soil; it does perfectly in sand. Space plants 8 inches apart and spread roots flat when planting. It starts into growth quite late in spring so don't be alarmed if no new growth appears promptly after planting. Cover lightly in very cold locations during winter. Once planted it is there to stay for years to come.



Ajuga, Silver Beauty



Hypericum Calycinum (See page 7)



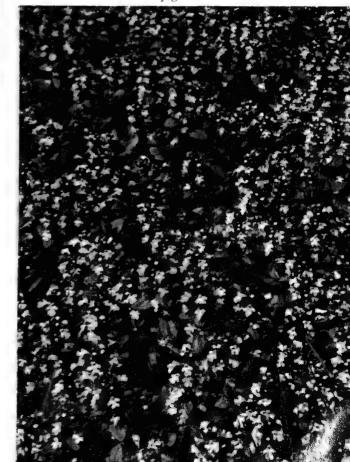


Plumbago Larpentae (See pages 8 and 86)



Vinca, Bowles Variety (See page 8)





PERENNIALS

Pick of the world's finest

Perennials form the backbone of the color scheme of any garden. Once established they endure for a long time, often for decades. Hence it is of the utmost importance that in buying perennials you get only those which you will be happy to have in your garden year after year.

We are very proud of the collection of perennials we have gathered together for our customers, the most discriminating gardeners in America. In the following pages you will find described the finest hardy flowers it is possible to get—in fact many of them can be procured only from Wayside. They have been collected from all over the world. We are constantly in contact, by frequent trips abroad, with plant breeders, botanical gardens and private estates throughout the garden world. Consequently Wayside is often several years ahead in obtaining the choicest of new varieties and improved strains of the

In our perennial department our trade mark—ROOT STRENGTH—has a meaning that is of greatest importance to you. Every care is excercised—in soil preparation, in propagation, in culture—to produce vigorous, bushy plants that will quickly establish themselves in your garden, and yield the maximum in beauty and satisfaction. Moreover, all of our perennials are grown from stock plants that are constantly selected and re-selected to maintain the peak of perfection. So it's good sense on your part to get such plants and be sure of results.

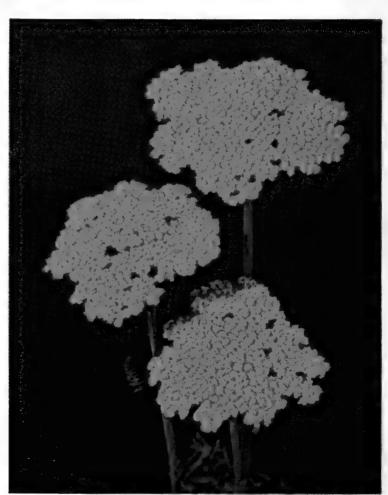
Much of the pleasure of gardening comes from acquiring new varieties of unusual form or color; greater hardiness, making it possible to grow some species where formerly they could not be grown; and, in some instances, fine old plants that have, for one reason or another, become more or less lost track of.

Achillea, Coronation Gold

A splendid border plant which flowers from June to well into September. Its rigid stems are 3 feet tall, require no staking and are topped by large convex umbels of golden flowers. It is a fine improvement over the variety Gold Plate. Trouble free and hardy anywhere, makes it a No. 1 garden plant with good foliage.

Each \$1.10, Three \$3.00, Doz. \$11.00





Achillea, Coronation Gold (See page 13)

NEW ANCHUSA, LODDON ROYALIST

(Plant Patent No. 1729)

A magnificent form of the well known Anchusa Dropmore. Plants are of medium height and bushy, loaded with superbly fine purple-blue flowers of unusually large size. It is an English introduction and was shown for the first time at the Chelsea Show in 1957 when it was unanimously awarded a first class certificate, something which rarely ever happens. For a spot of startling blue in your garden this is a "must". Here follows the report of one of England's best garden writers on the subject: "Those who, like me, detest having to support their perennials by means of stakes or other artificial support, and those who garden in windswept areas, will extend a warm welcome to the new Anchusa which made its debut at the 1957 Chelsea Show. A. LODDON ROYALIST promises to be one of the outstanding novelties among hardy perennials of recent years. It grows no more than 3 ft. high and carries its multitudes of large luminous blue flowers on sturdy, freely branching stems. Its raiser, who has introduced many good plants, rates this as one of the very best of them all. I have watched this excellent plant progressing through its trials and feel that it has an assured future. It was well launched, with a unanimous, and for once, thoroughly deserved Award of Merit and is definitely a plant to be obtained."

**Each \$1.50, Three \$4.25, Doz. \$15.00 Each \$1.50, Three \$4.25, Doz. \$15.00



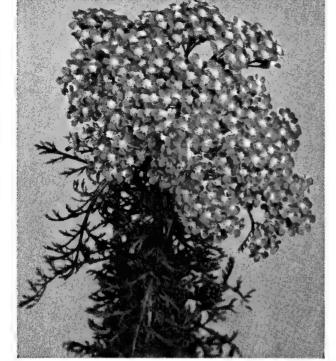
New Hardy Phlox, Starfire

(Plant Patent Applied For)

Unsurpassed and Unequaled

The bright aliveness of this new red Phlox will be a joy and a thing of beauty from its first flowering. Visualize "Starfire" in your garden and you will definitely want to make it a reality. You will be well rewarded. It is the most beautiful of red Phlox in the world today. From six to a dozen stems on a well established plant is average. Grows from 2 to 3 feet tall depending on conditions; fine green foliage. All in all an incomparable red Phlox. There is nothing like it.

Each \$1.25, Three \$3.50, Doz. \$13.00



Achillea Millefolium, Fire King

AGAPANTHUS - Blue Lily of the Nile (Love Flower)

Beautiful lily-like plants with graceful and ornamental foliage from the base of which spring straight stems topped with clusters of blue lily-like

Culture. Will thrive in any good ordinary garden soil in full sun or very light shade. Plant in spring. Protect in cold regions.

Each \$1,80, Three \$5,15, Doz. \$18.00 Pendula

Each \$1.80, Three \$5.15, Doz. \$18.00 (Blue Lily of the Nile.) A most desirable plant for decoration of terrace or formal pools. Planted in large pots or tubs on the lawn or piazza they make a very fine picture. They must be stored inside, however, in cold sections of the country as they are not hardy.

Mooreanus

Each \$2.00, Three \$5.70, Doz. \$20.00 This is the hardy Lily of the Nile which will winter over without much or any protection in localities where temperatures do not go much below zero. It is a showy plant much like a small Lemon Lily. Leaves are deep green and straight plants send up many spikes about 18 inches high with handsome clusters of blue flowers. It multiplies rapidly and makes a fine showing throughout the summer. Excellent for cutting. A most pupusual and handsome plant Mooreanus unusual and handsome plant.

Campanulatus

Each \$1.80, Three \$5.15, Doz. \$18.00

An easily grown, free-flowering variety, particularly good for tubs and garden display. Handsome, arching foliage, rigid stems, topped with bright blue, bell-like flowers. Where temperatures do not go too low, Campanulatus can be depended upon as a garden plant of character, providing it is given some protection during the winter months.

Lack \$1.80, Three \$5.15, Doz. \$18.00

Each \$1.30, Three \$5.15, Doz. \$18.00 Campanulatus

This choice variety was introduced into Europe in 1898 and came from Transvaal, South Africa. It is exceedingly free blooming and probably the hardiest of the lot. Tested in Mentor it has come through several winters with only slight protection. It does best in a dry sunny location and should not be transplanted to produce the most bloom. A lovely plant for type or garden planting. for tubs or garden planting.



Agapanthus Inapertus

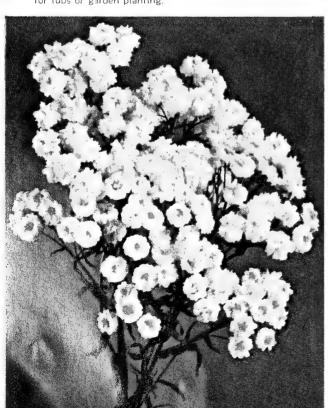
ANCHUSA - Alkanet

Stately and handsome herbaceous perennials belonging to the Forget-me-not order. It is difficult to imagine a more beautiful plant than a well-grown specimen of a Dropmore when in flower. The leaves are hairy and silvery green and the brilliant blue flowers are borne in racemes on branching stems.

Culture: Anchusas require a deep, well-drained soil, not too damp or heavy, and a sunny position. They are best grown singly, so that they can display their natural contour to good advantage. Plant in fall or early spring, 18 inches apart, except Myosotidiflora, which should be planted in spring, 18 inches apart, except Myosotidiflora, v groups of three or more, about 8 inches apart.

yosotidiflora Each \$1.00, Three \$2.80, Doz. \$10.00 A distinct dwarf perennial from Russia, with clusters of charming blue flowers resembling Forget-me-nots. An effective plant for shady or sunny places, flowering in May and June. 12 inches high. Hardy as an Oak. Grows anywhere. Myosotidiflora

Loddon Royalist (See page 10)







Anchusa Myosotidiflora

Achillea. Perry's Giant White

ACONITUM - Monkshood

Lovely late summer and autumn flowering perennials of stately growth, particularly adapted for shady or half-shady borders.

Culture. Aconitums will flourish in any good ordinary soil that is fairly moist. They are especially suitable for shady or semi-shady positions, and are best grown in groups of three or more. Plant in autumn or spring, and when they have become well established will form large clumps. It is therefore advisable not to disturb the plants frequently.

arker's Variety Each \$1.00, Three \$2.80, Doz. \$10.00 The outstanding characteristics of this variety are its much more vigorous growing habits and the branching habit of the flower spike in a well grown plant. The color of the flower is a nice shade of amethyst-blue, a Barker's Variety grown plant, the color of little darker than Wilsoni.

Each \$1.00, Three \$2.80, Doz. \$10.00 Fischeri A dwarf variety with dark blue flowers. September and October. 2 to 3 feet. This is the hardiest and most popular of all the Aconites.

parks' Variety Each \$1.00, Three \$2.80, Doz. \$10.00 July- and August-flowering. Tall branched spikes, 4 to 5 feet high, covered with deep blue flowers in great abundance. Sparks' Variety

ACHILLEA - Milfoil or Yarrow

Showy rock and border perennials, some of which are valuable for cut flowers. Some have silvery and others elegantly cut foliage, which adds considerably to the beauty of the plants.

Culture. All will succeed in any good, ordinary soil in sunny borders. A too rich soil should be avoided. Plant in autumn or early spring, 8 to 10 inches apart. As nearly all grow freely, it is advisable to lift, divide, and replant every third year. Directly after the plants cease flowering, cut the shoots back.

Ageratifolia (See Anthemis Aizoon.)

Coronation Gold Each \$1.10, Three \$3.00, Doz. \$11.00 A splendid border plant which flowers from June to well into September. Its rigid stems are 3 feet tall, require no staking and are topped by large convex umbels of golden flowers. It is a fine improvement over the variety Gold Plate. Trouble free and hardy anywhere, makes it a No. 1 garden plant with good foliage.

Millefolium, Fire King Each \$1.00, Three \$2.80, Doz. \$10.00 Silvery gray-green fern-like foliage from which rise 18-inch stems topped with convex umbels of rosy red flowers from July to October. It is a plant eminently suited for hot dry places and is very effective in front of a flower border. Requires little or no care and hardy anywhere.

Ptarmica, Perry's Giant White Each \$1.00, Three \$2.80, Doz. \$10.00 An improvement on "The Pearl," which we have discontinued, with fuller and more perfect flowers. Best for borders; neat plant. Excellent cut flower.

Each \$1.10, Three \$3.00, Doz. \$11.00A splendid plant for hot dry sunny places. Does well in the most indifferent soils. The pale yellow flowers grow on 18-inch stems which are produced in great profusion from June until the end of September. Excellent cut flower as well as a first rate border plant. Taggetea

Achillea Taggetea





Aethionema, Warley Rose

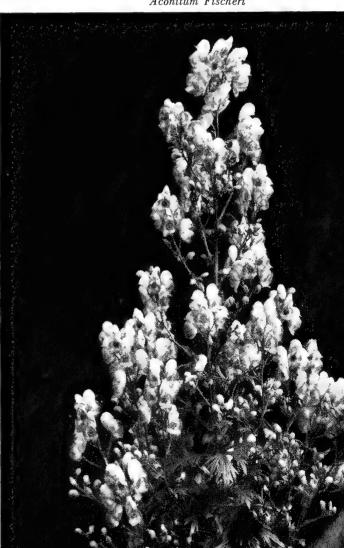
AETHIONEMA - Persian Candytuft

Dwarf rock plants of most fascinating character. The foliage is glaucous blue, stems are woody, at the tips of which are produced rose and rose-pink flowers. Suitable for the rock garden or for grouping on the mar-

Culture. All will thrive in ordinary, light, sandy, or well-drained, gravelly soil. Wet, heavy soils are unsuitable. They are especially adapted for sunny places in the rock garden. When plants are received, cut back about one-half of branches. Plant in fall or very early spring, 4 to 6 inches apart.

Varley Rose Each \$1.00, Three \$2.80, Doz. \$10.00 A charming low growing plant with bright blue-green foliage all year. Early in spring, it produces several dozen spikes about 12 inches long, not unlike Candytuft in form, covered with bright Tyrian rose colored flowers. At its best in late April and May.

Aconitum Fischeri





Hardy Agapanthus Mooreanus growing in border (See page 12)

AlUGA - Bugle

Dwarf, creeping perennials. The leaves are a rich shiny green, and the shoots more or less creeping. Excellent plants for edging or carpeting bare spots. Suitable for sun or shade.

Culture. They will thrive in good, ordinary soil in sun or partial shade. They make excellent edging plants in shady borders or for shady spots in the rock garden where a quick growing plant is required, also excellent for carpeting ground under shade trees where grass will not grow. Plant in autumn or spring, 6 inches apart.

Three \$2.15, Doz. \$7.50, 100 \$45.00, 1000 \$400.00 This is the bronze-leaved form. It is most interesting if small patches of it are planted between the green variety. It also is a fine ground cover in front of yellow Tulips or other yellow flowers. While it grows freely in shade, it does exceedingly well in full sun where its foliage takes on a richer color. Flowers are deep blue and it grows most anywhere.

Three \$2.15, Doz. \$7.50, 100 \$45.00, 1000 \$400.00 Grows 3 to 4 inches high; dense spikes of blue flowers in May and June.

A neat ground covering plant for shady as well as sunny places.

yramidalis Each 90c, Three \$2.50, Doz. \$9.00, 100 \$55.00 This is a plant of considerable value, grows beautifully in the shade, is a perfect ground cover and its flowers in spring are tall and much bigger than those of the common Ajuga; its foliage also is larger and a richer bottle-green. It combines nicely with Daffodils and Tulips in the foreground of a border or shady spot under a tall shrub, providing a rich green carpet all season long. **Pyramidalis**

Silver Beauty Each 90c, Three \$2.50, Doz. \$9.00, 100 \$55.00 A beautiful ground cover which hugs the ground closely. Its heavily white variegated leaves seem almost silvery which makes for an excellent contrast if planted along with other varieties of Ajuga. It does not readily grow out of bounds although it spreads nicely; is hardy as all other Ajugas and responds to the same care. This is a choice plant you should have.

ANEMONE (Species)

A genus which furnishes many showy species of hardy flowers for cutting. Some commence to flower very early in the year, and others early in autumn. Their requirements are simple and all are easily grown.

Culture. Because of the many species offered, most of which require different soils and care, cultural instructions are given with each kind listed. All may be planted in fall or early spring. All hardy and do not require winter protection which is advised for the Japanese varieties.

ulsatilla Each 90c, Three \$2.50, Doz. \$9.00 (Pasque Flower.) Grows from 9 to 12 inches high and produces violet or purple flowers during April and May. An interesting plant for the rockery or well-drained border. Plant in full sun, 6 to 8 inches apart. Pulsatilla

ARABIS - White Rock-Cress

Useful plants, suitable for forming edgings to beds and borders, and fine for rockery or dry wall.

Culture. Any good, ordinary soil that is not too damp will suit the Arabis. Plant 6 inches apart in autumn or spring. After the flowers have faded cut the straggling shoots back moderately to encourage a new tufted growth. Do well in either shade or full sun.

Alpina Each 70c, Three \$2.00, Doz. \$7.25
An easily grown dwarf plant. Its gray-green foliage is handsome all summer. In early spring along with Scillas and Crocus, it is covered completely with small white flowers in April.

Alpina flore-pleno Each \$1.00, Three \$2.80, Doz. \$10.00 We consider this one of the nicest of early flowering plants. Spreading in habit but not weedy, it covers itself in late April and early May with double, pure white flowers resembling miniature white Stock. Dozens upon dozens of 6 to 8-inch stems stand above the low foliage and are covered with pure white, double flowers. They make a beautiful showing and are excellent for cutting.

(We send out plants in pote which last.) Alpina flore-pleno

(We send out plants in pots which look unprepossessing; however that is the nature of young plants. When put in the ground, they quickly develop into plants a foot or more in diameter and bloom profusely the first season after planting.)

ink Charm

Each \$1.00, Three \$2.80, Doz. \$10.00

A novelty of merit. Its bright clear true rose-pink flowers form a fine contrast for those of the white Arabis. Does quite well in shade, looks fine in the rock garden or on rock walls. Of easy culture and as hardy as the others. This variety completely replaces Alpina Coccinea which we have discontinued growing. Pink Charm

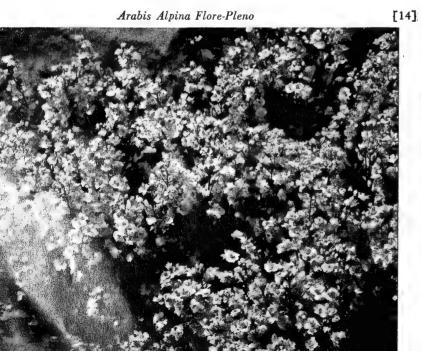
ALYSSUM - Madwort; Basket of Gold

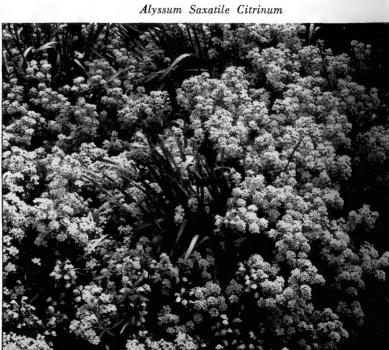
Attractive early-flowering perennials, suitable for growing on the margins of sunny borders or in sunny places in the rock wall or rock garden.

Culture. The varieties offered will succeed in any good, ordinary soil which must be thoroughly drained. They are best grown in groups of three or more in the rock garden, or as edgings to beds. Plant in fall or spring, about 6 to 8 inches apart. Alyssum Saxatile is frequently used for carpeting beds planted with spring bulbs, and is very effective for that purpose.

Each 70c, Three \$2.00, Doz. \$7.25 Big clusters of bright yellow flowers in early spring. An excellent plant for the rockery or front of borders. One of the best early yellow plants to use with Tulips; 12 inches high. Saxatile compactum

satile citrinum $Each\ 90c,\ Three\ \$2.50,\ Doz.\ \9.00 Same habit of growth as Saxatile compactum but the flowers are a lovely pale yellow; much more desirable. They blend beautifully with pink or lavender Tulips and are outstanding in the spring garden or rockery. Saxatile citrinum







Anthemis Aizoon (See page 16)



Anemone Pulsatilla

ARENARIA - Sandwort

Of dwarf-growing or creeping habit. Splendid plants for the rock garden and for planting in flagstone walks or terraces.

Culture. They require a well-drained, sandy soil, not too rich, and prefer a sunny location in the rock garden or rock wall. Plant in fall or early spring, 4 to 6 inches apart.

Verna caespitosa Each 90c, Three \$2.50, Doz. \$9.00, 100 \$55.00 A prostrate growing plant creeping low over the ground and between cracks in stones. Excellent for planting between flagstones, on terraces or walks. Does well in shade.

ARMERIA - Thrift or Sea-Pink

Dwarf-growing perennials with grassy leaves and a tufted habit of growth. The flowers are borne in globular heads from May until the end of July, plants are suitable for edgings to borders and beds and form lovely clumps in the rock garden. **Culture.** Grow in dry, sandy soil and sunny position. Plant 6 to 8 inches apart in autumn or spring.

Carnival

Carnival Each \$1.00, Three \$2.80, Doz. \$10.00 Its cheerful rose-pink flowers on rigid stems, a dozen or more on a plant, make this a bright outstanding plant for the foreground in the border. Like all Armeria it loves a sunny, dry location and is easily grown. Excellent for cutting and a bright spot of color in the garden.

Chieftain

This is also a selection made at Wayside. The flower stems are 12 in. tall and are produced in an unusual amount, 20 or more on a single plant, terminating with globular bright rosy lavender-pink heads. It is a strong grower and forms perfect rounded tufts of foliage of next appearance. foliage of neat appearance.

Laucheana

aucheana $Each\ 90c,\ Three\ \$2.50,\ Doz.\ \9.00 Bright rose. May-June. Very free flowering. Evergreen foliage. Very good plant for edgings.

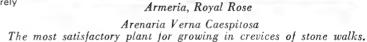
Royal Rose

oyal Rose Each 90c, Three \$2.50, Doz. \$9.00 Here is a great improvement in Armerias. It is one of our own hybrids. Dozens of rigid stems about 15 in. tall topped with bright pink globe-shaped flowers spring from a neat rounded tuft of foliage. It is a fine plant for edging walks and gives a good show in front of a perennial border.

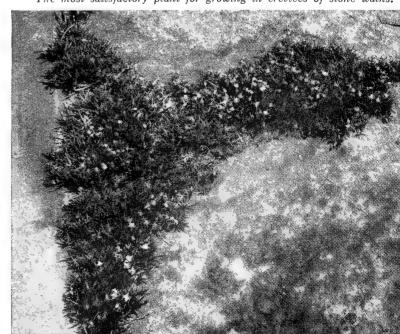
Each \$1.00, Three \$2.80, Doz. \$10.00 Unique Bright flowers on stiff stems, as many as 20 or more on a well established plant. Color most unusual ruby-red with slight bronze-like tint, very effective and distinct, rarely seen in flowers. Lovely for cutting as well.

[15]









ANTHEMIS - Chamomile

Free flowering perennials with elegantly cut foliage and Daisy-like flowers. Suitable for edgings or grouping on the margins of borders. Flowers are especially fine for cutting.

Culture. Ordinary soil and a sunny position will suit all kinds. Plant in autumn or spring, 10 to 12 inches apart.

izoon . Each \$1.10, Three \$3.00, Doz. \$11.00 Also called Achillea Ageratifolia. One of the prettiest of mountain Chamomiles. About 6 inches high. Fine silvery foliage with small Daisy-like white flowers. Charming effect in dry locations. An easily grown

Moonlight Each \$1.10, Three \$3.00, Doz. \$11.00 **loonlight** Each \$1.10, Three \$3.00, Doz. \$11.00 Few plants are more satisfactory in the garden than Anthemis Moonlight. Its pleasing pale yellow, Daisy-like flowers are $2\frac{1}{2}$ inches in diameter and produced by the hundreds, making a gorgeous show in early summer. They are superb for cutting and the handsome flowers last for several days in water. They blend beautifully with all other flowers. The habit of growth is neat. Insects do not bother it, grows in almost any kind of soil, does not spread unduly and crowd out other plants. The foliage is ornamental. Not much more can be asked of any plant.

GIANT-SPURRED AQUILEGIAS

A magnificent strain of Columbines, very large flowers with long spurs, robust growth and rich colors. A great step ahead in Columbines.

McKana Hybrids

Three \$2.15, Doz. \$7.50

McKana Hybrids

A mixture of all colors and shades, many not seen before. Long spurs and beautifully colored as well as good strong growers. They are the best of their kind and are an "All-America Seed Selection first."



Aquilegia, McKana Long Spurred Hybrids Winner of the All-America Seed Selection

ANEMONE JAPONICA - Windflower

Valuable plants suitable for massing or as single specimens in the border. They grow rapidly and are profuse in bloom, gaining strength and beauty each year. The blooming period extends from September till mid-November, the large, open flowers furnishing abundant cut flowers and a brilliant display in the garden. All are 2 to 3 feet high.

Culture. Ordinary, good garden soil which is well drained will suit all varieties. They do well in light shade or sun, should be watered freely during dry weather. In temperate parts of the United States, fall planting is practical. Best results are obtained from vigorous young plants set out in late spring. Plant in well drained locations, 8 to 12 inches apart, and protect with straw during winter.

Alba Each 90c, Three \$2.50, Doz. \$9.00
Purest single white, with yellow center. One of the hardiest and of easiest culture. Alba

Each 90c, Three \$2.50, Doz. \$9.00 Large flowers of rose-pink, lilac center; excellent new variety. Strong grower.

largarette Each 90c, Three \$2.50, Doz. \$9.00 A tine grower, quite hardy and exceedingly free blooming. Several dozen double Tyrian rose-pink flowers on a stem. Established plants will grow 3 feet high and make a superb display in the autumn garden. We consider it the best of the double pink Anemone Japonica. Margarette

rofusion

Each 90c, Three \$2.50, Doz. \$9.00

As its name implies this is a profuse bloomer as well as strong growing. It is of recent introduction and of particular value because of its low growth, seldom over 24 inches. Flowers are warm, deep rose-pink from August to end of September. Profusion

Each 90c, Three \$2.50, Doz. \$9.00 Flower is of medium size. The color is delicate silvery pink, shaded with rose, presenting a beautiful color mass when grouped. Extremely free and are an average height of 2 feet. September Charm

Each \$1.00, Three \$2.80, Doz. \$10.00 Vitifolia robustissima Beautiful silvery pink flowers produced from August to October. This makes it one of the earliest of the fall Anemones to bloom. Plants are robust and extremely free-flowering, making a beautiful show. Attains a height of 32 inches. Hardiest of all Anemone and probably the most satisfactory

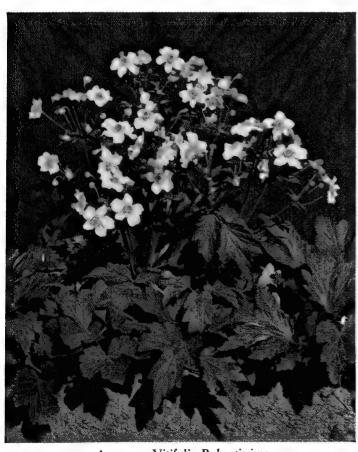
Vitifolia albadura Each \$1.00, Three \$2.80, Doz. \$10.00 Like the variety Robustissima it is one of the hardiest of Japanese Anemone. It survived without protection the coldest weather we have experienced at Mentor the past few years. Grows about 30 in. tall and throughout tne autumn is covered with quantities of blush-white to pure white flowers. A handsome late flowering plant for border as well as cutting.



Anemone Iaponica



Anemone Japonica



Anemone Vitifolia Robustissima



Anthemis, Moonlight



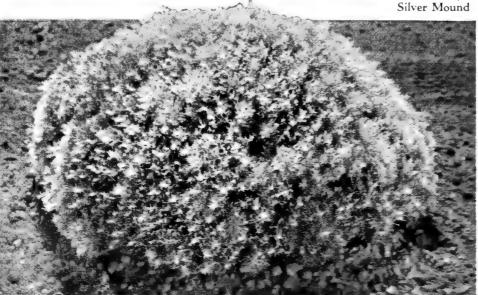
Alyssum Saxatile Citrinum (See page 14)



Armeria See page 15/



Artemisia Discolor





Anemone, September Charm (See page 16)

ARTEMISIA - Southernwood; Sage Brush

Shrubby, sage-like plants suitable for the hardy border. They have more less hairy, finely cut leaves and yellow or white flowers, borne in or less hairy, finely cut leaves and yellow or white flowers, borne in panicles.

Culture. Ordinary soil and a dry, sunny border. It is for their nice frosty, silvery foliage they are grown. Plant in autumn or spring, 8 to 10 inches apart.

Each 81.00, Three 82.80, Doz, 810.00 A shrub-like plant; stems about 10 to 18 inches high. Its foliage is most attractive and very useful for cutting, white with cottony down beneath, frosty green on top. Blends beautifully mixed with other flowers when cut and gives a nice silvery effect in the flower border. Discolor

Silver King Each 90c, Three 82.50, Doz. \$9.00
A striking white-leaved contrast plant. A beautiful "mist" for setting off bouquets and floral combinations. Entire color effect bright frosted silver. Three feet high. Sprays may be cut to mix with winter bouquets.

Silver Mound (Schmidti nana) Each \$1.00, Three \$2.80, Doz. \$10.00 A handsome, compact, mound-like plant about 8 inches high and 12 inches in diameter. Foliage fern-like and of the lightest and brightest silvery gray. It makes a very pleasing effect in the rock garden or as an accent plant but it is most distinctive when used for edging beds or walks. Prefers a warm, sunny, dry location. Hardy anywhere.

ASPERULA - Woodruff (See Herbs, page 245)

[18]

Artemisia,





Aster Yunnanensis, Napsbury

ASTER

Yunnanensis, Napsbury Each \$1.25, Three \$3.50, Doz. \$13.00
This is a fine, rich blue, hardy Aster from China. It grows about 2½ feet high with flowers somewhat larger than those of Aster Frikarti. However, they have broader petals and last longer. In addition, they are fragrant and are excellent for cutting. Blooms late May until July and is extremely hardy as well as a rapid increaser.

Farreri Berggarten Each \$1.50, Three \$4.25, Doz. \$15.00
A beautiful Daisy-like Aster; looks something like Napsbury but blooms earlier, from early June until late summer. The flowers are large and a beautiful shade of lilac-blue with golden center. Unsurpassed for cutting as well as a showy garden plant. Hardy and needs no particular care.



Aster Farreri Berggarten



Aster Frikarti, Wonder of Staffa. Blooms all Summer and Autumn

Frikarti, Wonder of Staffa Each \$1.50. Three \$1.25. Doz. \$15.00 Lavender-blue flowers from 2 to 212 inches across, produced from June 1st until the middle of November. The plant does exceedingly well in light shade and comes to perfection in full sun. We consider it the finest garden plant introduced during the past twenty years. There are no other hardy plants which bloom so persistently over so long a period—a constant display of flowers the entire summer. Excellent for cutting.

NEW DWARF ASTER NOVAE-ANGLIAE

Rosana Each \$1.00, Three \$2.00, Doz. \$10.00

Here is something new indeed—a sturdy, short-growing Aster of the Novae-Angliae (New England) type with medium-large, rosy pink flowers. This variety grows only about 30 inches high, scarcely half as tall as the older varieties of the type, thus standing without support; and the blooming season is longer—from early September far into October. The vigorous, well behaved plants are excellent in the mid-section of perennial flower borders and for background planting in beds of early, low-growing Chrysanthemums.



Aster Rosana



Ambrosia

Hardy Asters-Michaelmas Daisies New Brilliantly Colored Varieties

WAYSIDE GARDENS ORIGINATIONS

This fine lot of varieties unquestionably replaces all the older ones. Their colors are cheerful and clear, devoid of any purplish overtones. The flowers are produced in a most prolific manner. They are of medium height, hardy and of easiest culture. Planted along with Mums, they create a beautiful picture. Mixed through the border, they provide a splash of color towards the end of the summer that cannot be equalled.

Alaska Each \$1.00, Three \$2.80, Doz. \$10.00 Pure marbled white without any tinting; unquestionably the finest and purest white Aster offered. Flowers are big, $2\frac{1}{2}$ in. across, and give a ray-like effect with double layer of flower petals. Makes a fine upright plant about 24 to 30 inches tall, quite rounded but completely covered with flowers when in bloom.

Ambrosia Each \$1.00, Three \$2.80, Doz. \$10.00

A beautiful shade of peach-pink which is exceptionally bright even on cloudy days. Its rare color makes this one a strong competitor of Yolanda. The plant habit is excellent because it is a nice dense compact grower, not too tall. When in full bloom its foliage is practically invisible and its cheerful color is most welcome in the autumn garden.

Aquilla Each \$1.00, Three \$2.80, Doz. \$10.00 The habit of this plant is somewhat unusual. It is almost cone-shaped, broad and upright. Grows about 24 to 30 in. high. This cone of green becomes a magnificent mass of lightest pale blue in autumn. The flowers are about 2½ in. across, semi-double, completely hiding the foliage. No other hardy plants produce such a lovely delicate and clear effect in the autumn garden.

Erma Each \$1.00, Three \$2.80, Doz. \$10.00 The semi-double flowers are a beautiful light shade of orchid. Flowers are about 1½ to 2 inches in diameter, clear and bright colored. The plant grows about 15 to 18 inches high, is rigidly upright and rounded. The flowers occur in tight clusters in a most profuse manner. Shapely plant of great beauty.

Paloma Each \$1.00, Three \$2.80, Doz. \$10.00 We consider this variety an improved Violetta. Flower clusters are free and upright. Deep campanulaviolet would describe its color best. Grows about 30 to 36 inches tall. Stems are rigid and upright. Blooms are large, brilliant and clear. They hide the plant when in full flower.

Yolanda Each \$1.00, Three \$2.80, Doz. \$10.00 Here we have without a doubt the finest and truest pink in Asters. Several visitors, who saw this variety in bloom, referred to it as superb. The flowers are semi-double, 2 inches or more across and grow on upright spikes instead of in flat clusters as is the case in most Asters. Spikes are from 24 to 30 inches tall. Rigid and heavily covered with blooms. No doubt the finest of the pinks.

Paloma



Cushion Cype Hardy Asters (Dumosa)

They do not exceed one foot in height and during the blooming period in September the plants are completely covered with blooms. They are exceptionally valuable for edging or for grouping in the front of borders; also charming for the rock garden, coming at a time when the rock garden is void of flowers. Perfectly hardy and grow most anywhere in any good garden soil.

Constance Each \$1.00, Three \$2.80, Doz. \$10.00
A really pure shell-pink, a delightful color, of very graceful habit. October flowering and 9 inches high; nothing else can be seen but just a solid mound of bloom.

Lilac Time Each \$1.00, Three \$2.80, Doz. \$10.00 Lovely soft lilac flowers of bushy habit, 12 inches high. Masses of flowers in September and October.

Rosebud (New) Each \$1.00, Three \$2.80, Doz. \$10.00 A beautiful new dwarf with semi-double, rose-pink blooms. Not over one foot in height, starts blooming in September and lasts until the end of October. A splendid, compact, colorful variety.

Yolanda

New Dwarf Oregon Asters

These new Asters originated in Oregon. They are the result of crossing the tall garden Asters with a dwarf Oregon species. This work was done by Professor LeRoy Breithaupt, of Corvallis, Oregon, and well may he be proud of his accomplishment, for here we have as a result of his work, beautiful garden flowers. They bloom from the middle of August until the end of October and do not grow too tall for the small garden. They are hardy as Oaks and will grow anywhere, insects do not bother them. They are fine to use in combination with Chrysanthemums or as follow-ups for Bearded Iris and Oriental Poppies, which at this time of the year leave colorless spots in the garden.

Bonny Blue Each \$1.10, Three \$3.00, Doz. \$11.00
An excellent new dwarf hardy Aster, fine for border edges and bedding. The flowers are a medium shade of wisteria-blue and the compact plants are sturdy and vigorous, long-blooming and floriferous. They grow 8 to 10 inches high and 10 to 15 inches wide and bloom from mid-August to mid-October, with the peak late in September. Very ornamental even before blooming and long afterward.

Persian Rose Each \$1.10, Three \$3.00, Doz. \$11.00 Masses of rose tinted flowers on plants 12 to 15 inches high. Make a remarkable show in early autumn. Seldom have we seen such handsome displays of color as can be expected of Persian Rose. Starts blooming late August and continues until well into October.

Snowball

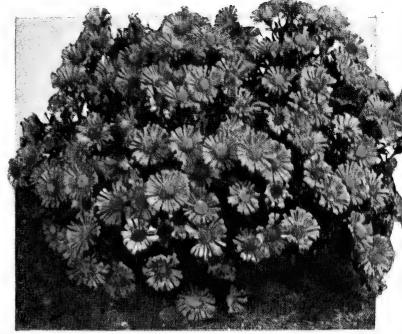
The plants grow 8 to 10 inches high and 12 to 15 inches wide. The flowers are pure white with golden centers. When in full bloom in September they fairly smother the plants, giving the effect of big Snowballs in the autumn garden. Snowball blooms from early September into October. The plants are very ornamental for border edges, rock gardens and foreground plantings. It is best to divide each year using 3 to 5 new shoots to make one plant, otherwise they might become too large.

Cwinkle Each \$1.10, Three \$3.00, Doz. \$11.00 Compact plants which do not grow any higher than 12 to 15 inches. They are completely covered with thousands of flowers of a delicate shade of crushed raspberry and amaranth-rose. It is the outstanding dwarf Aster in the nursery and creates more comment than any of the other varieties. Superb for edging or foreground planting.

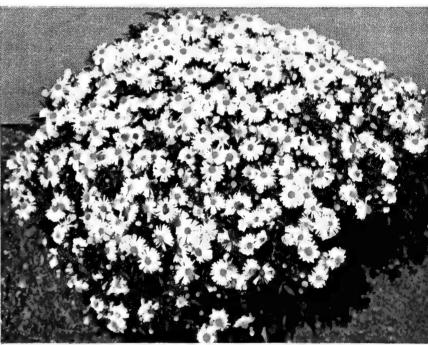
NEW SEMI-DWARF OREGON ASTERS

Pacific Amaranth Each \$1.10, Three \$3.00, Doz. \$11.00 Compact plant about 10 inches tall. Begins flowering in August and remains in bloom until early October. The amaranth colored flowers are prolifically produced on sturdy stems which have a tendency to grow somewhat horizontally, making a fine plant for the front of the border.

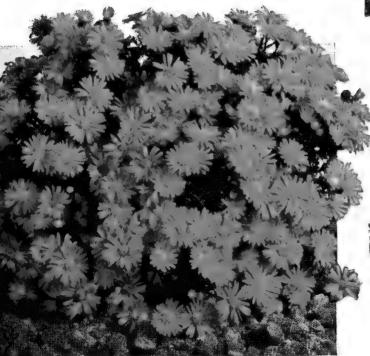
Twilight Each \$1.10, Three \$3.00, Doz. \$11.00 A handsome autumn flowering plant. It is about 15 inches high when flowering. Grows into a perfect mound which is completely covered with flowers of rich violet-blue color. Its intermediate height makes it a perfect subject to be planted with the early flowering Chrysanthemums where its sharp color contrast will be very welcome.



Hardy Aster, Pacific Amaranth



Hardy Aster, Snowball
Semi-Dwarf Oregon Aster,
Twilight



Hardy Aster, Persian Rose

Hardy Asters-Michaelmas Daisies STARS OF BLUE

They have no counterpart in the hardy border. It is high time gardeners remembered the durable and truly perennial Aster tribe. They do not compete with Chrysanthemums but form a perfect color foil for them. The soft blue and lavender shades as well as the darker colors of blue and purple of Hardy Asters make for a color combination in the autumn garden that could not possibly be obtained from

Autumn Glory Each \$2.00, Three \$5.70, Doz. \$20.00 We are inclined to believe this to be the finest hardy Aster yet raised. Rich claret-red, large semi-double flowers over 3 inches in diameter. Flowers are prettily curled giving them a distinct appearance. Plants grow $3\frac{1}{2}$ to 4 feet high and make a magnificent show.

lue RadianceEach \$1.50, Three \$4.25, Doz. \$15.00

A charming light blue with very finely cut petals, giving a light dainty appearance. The flowers are large, well over 2 inches in diameter, in great abundance during September and October. Excellent for cutting and exceptionally nice when grown in combination with Chrysanthemums. Flowers last well in water and make a fine autumn show.

Onnie Thrower Each \$1.50, Three \$4.25, Doz. \$15.00 A lovely, semi-dwarf, violet-blue Aster; grows only $1\sqrt{2}$ to 2 feet high. The plants are smothered under hundreds of double flowers completely covering all foliage. One of the first to flower early September onwards. It is a first class border plant and one of the nicest Asters for cutting. Blends very well in a planting of Chrysanthemums for greater color effect. Connie Thrower

Each \$1.00, Three \$2.80, Doz. \$10.00 Crimson Brocade One of the best of the red Asters. Flowers are intense red and fully double. It is very free blooming and grows to about 3 feet. Of recent English introduction and one of the best.

Each \$1.10, Three \$3.00, Doz. \$11.00 rnest Ballard Each \$1.10, Three \$3.00, Doz. \$11.00 Distributed for the first time last season, this variety is likely to find its way into every garden where Michaelmas Daisies are grown. The color, a liquid rose-carmine or deep crimson-pink, is striking even on dull days and dazzling in the autumn sunlight. Robust and vigorous, the loose branching sprays carry a mass of enormous flowers up to 3 inches in

Ventide Each \$1.10, Three \$3.00, Doz. \$11.00

Here we have what may be considered the darkest and richest of deep violet-blue hardy Asters. The flowers are semi-double in heavy clusters which in early autumn completely hide all foliage. It is one of the very best of English introductions which perform beautifully here. One of the best of the dark blues Eventide the best of the dark blues.

Chrysanthemums alone. No wonder gardeners in Europe treasure them. CULTURE: Michaelmas Daisies will thrive in any soil and almost under any rough treatment. They may be grown with other perennials in the mixed border or in a border in conjunction with Lilies and Tritomas, where they form a gay autumnal display. Plant in fall or spring, 2 feet apart, in full sun, in moist soil. Asters require a lot of moisture.

larie Ballard (New) Each \$1.10, Three \$3.00, Doz. \$11.00 A lovely shade of powder-blue. The flowers are large and double, and show no sign of an eye until they begin to fade. 3 to 4 ft. in height. September-October flowering. They are perfect plants for background in the border and the color leaves nothing to be desired. Marie Ballard (New)

Relbourne Belle Each \$1.10, Three \$3.00, Doz. \$11.00. A fine deep pink novelty growing about 2 feet high. Free flowering, compact and neat plants which make a beautiful show when they are in full bloom. Require no staking and are a pleasure to see in the autumn garden. Melbourne Belle

Ielbourne Early Red Each \$1.00, Three \$2.80, Doz. \$10.00 A dwarf growing plant about $1\,V_2$ to 2 feet high but literally covered with maroon-red flowers in early fall. A brilliant sight when in flower and one of the best of recent introduction. Melbourne Early Red

Atricia Ballard

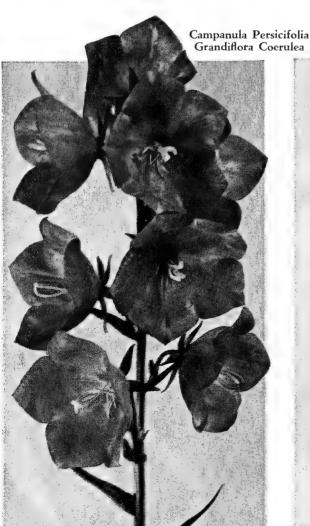
Each \$1.50, Three \$4.25, Doz. \$15.00

An outstanding new pink with beautifully formed, double flowers which completely cover the 3-foot high plant in September and October. Makes a superb show in the autumn and it is a splendid variety for cutting as it looks well in water. An English novelty of great worth. Patricia Ballard

Each \$1.10, Three \$3.00, Doz. \$11.00 Violetta **Interview ** The total Research ** The tot

FOOD FOR THOUGHT As Well as for Your Flowers

What your plants need is a balanced organic food, not just a stimulant. They need one containing in right amounts, those things that make plenty of strong roots, produce sturdy stalks, thrifty foliage and an abundance of good sized blooms. That's exactly the kind of Plant Food we use at Wayside Gardens. Much of our success in growing such unfailingly fine plants is due to it. Turn to page 248 and get the full facts about it.





[22] Betonica Grandiflora



Campanula - Bellflower

In the eagerness these days for new things, some of the lovely old ones are all too often neglected. All the worthy old-timey plants have been greatly improved in every way. None more so than the Campanulas, known by our grandmothers as the Cup and Saucer plant, Bellflowers and Canterbury Bells.

In their various sizes from the dwarfs up to those 3 feet high, some thriving In their various sizes from the dwarts up to those 3 teet nigh, some training in semi-shady places, others glorious in sunny spots, no garden can be quite complete without them. Some bloom continuously from June to October, giving a wealth of white and blue blooms. They are among the finest of the new fashion, old fashion flowers. So be among the appreciative many who have called back to their gardons there outstandingly deligible lights. to their gardens these outstandingly delightful plants.

Culture. A rich, well drained, light soil will grow them to perfection. It is well to protect fall-transplanted plants with a little dry covering; remove covering early in March before new growth starts. Plant in early autumn or very early spring, 8 to 10 inches apart, in full sun.

Each \$1.00, Three \$2.80, Doz. \$10.00, 100 \$60.00 (Carpathian Harebell.) A pretty species growing in compact titos not exceeding 8 inches high; flowers clear blue, held erect on wiry stems. It begins blooming in June, continuing until October. As an edging for the hardy border or for the rockery it is unsurpassed.

Carpatica alba Each \$1.00, Three \$2.80, Doz. \$10.00, 100 \$60.00 A pure white form of the preceding.

Carpatica, Blue Carpet Each \$1.10, Three \$3.00, Doz. \$11.00, 100 \$65.00 A beautiful compact grower and prolific blooming variety of recent introduction. It flowers over a long period from June until October. Plants are completely covered with deep blue flowers. Its uniformity of habit and its remarkable freedom of bloom unquestionably make this the finest of all the Carpatica type Campanulas. It makes a charming low edging to a flower garden or along a walk. Here's an exceptionally good ironclad hardy perennial for the foreground of the border.

arganica Each \$1.10, Three \$3.00, Doz. \$11.00 A gem for the rock garden. Forms a low spreading tuft which, in June, is covered with starry light blue flowers having a white eye. Exquisite hanging over Garganica

Actiflora, Loddon Anna Each \$1.10, Three \$3.00, Doz. \$11.00 A. M. 1952. A flesh-pink form. Here is a fine perennial for the border. Grows about 3 to 4 feet high; erect spikes with trusses of pale lilacpink flowers. It is exceedingly free-flowering and blends well with other flowers. A great favorite in Europe. Easy to grow; no transplanting and always a lot of bloom. Lactiflora, Loddon Anna planting and always a lot of bloom.

Latifolia, Brantwood Each \$1.10, Three \$3.00, Doz. \$11.00 A handsome, erect growing Campanula flowering in June and July. Well established plants produce up to a dozen rigid stems about 2l/2 feet high with clusters of violet flowers. Perfectly hardy, requires no staking or frequent transplanting. It is excellent border plant, prefers sun and well drained location.

Persicifolia grandiflora alba Each \$1.00, Three \$2.80, Doz. \$10.00 One of the finest Campanulas, with large, handsome, white, bell-shaped flowers. A great plant for the border, growing in size each year. Height 2 feet.

Persicifolia grandiflora coerulea

Each \$1.00, Three \$2.80, Doz. \$10.00 An excellent companion to the white variety, the large bright blue flowers making an effective contrast. Height 2 feet.

otundifolia Each \$1.00, Three \$2.80, Doz. \$10.00 (Blue Bells of Scotland or Harebells.) I foot, June to August. In the wild it is more slender and taller than in the garden; clear blue flowers. Especially suited for crevices in the rock garden or deep slopes, best planted so as to show pendent habit. Does well also in light shade.

**Yedgewood **Each \$1.25, Three \$3.50, Doz. \$13.00 "Here is a 'gem' of a plant", one of our vistors exclaimed as she saw it growing in our nursery last summer. We heartily agree with her. We did produce a big quantity of them before we dared offer them in our catalog because we know they will be snapped up quickly. Dozens of brilliant violet-blue flowers on almost rigid stems look skyward from a cushion of deep green foliage not over 6 inches high. A neat subject for edging, in front of other plants or the rock garden. We think it is one of the finest of dwarf Campanulas to date. Wedgewood

White Wedgewood

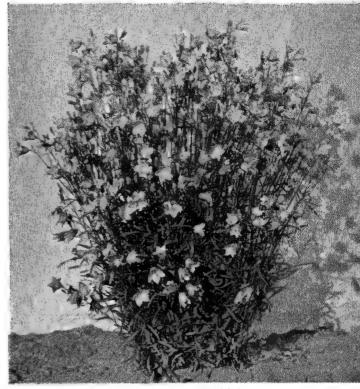
This is the pure white form of the handsome Wedgewood variety. The plants are identical in shape, growth and floriferousness. Its pure white flowers on rigid short stems look like so many small, white cups. It is a perfect companion for Wedgewood.

BETONICA - Betony

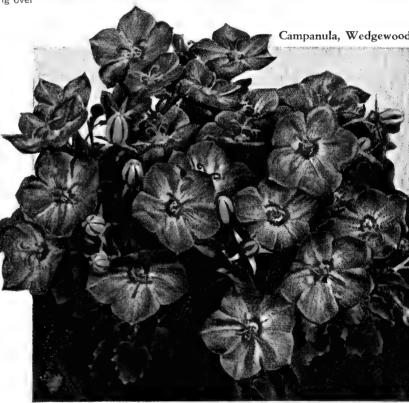
An attractive border perennial, yielding a profusion flowers, which are most valuable for cutting.

Culture. Will succeed in good, ordinary soil in a sunny border. Best grown in groups of three or more. Plant in autumn or spring, 8 to 10 inches apart.

Grandiflora Each \$1.00, Three \$2.80, Doz. \$10.00
Close tufty foliage with bright rose-purple flowers on long stems about 2 to 3 feet tall, produced during June, July and August. A lovely plant for a hot, dry place in the border.



Campanula Rotundifolia



Campanula Carpatica, Blue Carpet





Clematis Mandshurica

BERGENIA (Saxifraga) - Megasea

A large genus of rock plants, only a few of which are suitable for culture in this country. The majority require to be grown on rockeries. The sorts suitable to grow as edgings to, or in masses on the margins of borders are what are known as the Giant-leaved Saxifragas or Megaseas with large, leathery leaves which are also admirably suited for shady borders in city gardens.

Culture. Plant in March or early fall. The Bergenia, or large-leaved kinds, will thrive in ordinary good rich soil in well drained border, by the waterside, or in the rockery. May be grown in sun or shade. Should be watered freely in dry summer. Plant 8 inches apart.

Megasea cordifolia

Megasea cordifolia Each \$1.50, Three \$4.25, Doz. \$15.00 These will thrive in ordinary soil in any position. Grow about one foot high, and are admirable for the front of the border or shrubbery, forming masses of handsome, broad, deep green foliage which alone renders them useful. Flowers appear very early in the spring. Fine among rocks or ledges as well as for informal ground covers. It is a plant of tremendous personality and has a decorative quality possessed by few plants.



Bergenia (Saxifraga) Megasea

[24]



Catananche, Blue Giant

CATANANCHE - Blue Cupidone or Love-Plant

A native of Southern Europe, have hoary, lance-shaped, and crisp, chaff-like, brilliant blue flowers, resembling those of the Everlasting. Is an attractive plant when in flower.

Culture. This perennial requires good, ordinary soil and a dry, well drained, sunny position. Plant in spring, 8 inches apart. If planted in fall, protect lightly during winter. Plant in units of three for bold effect.

lue Giant Each \$1.00, Three \$2.80, Doz. \$10.00 A handsome blue flowered plant for a dry sunny spot. From a crown of gray-green foliage spring as many as a dozen flower spikes 24 inches tall bearing beautiful cornflower blue blossoms from early June until end of September. They are brilliant and effective in the garden and unequalled for cutting. Blue is a rare color in flowers; therefore, Blue Giant is a much admired and desired plant. When established do not transplant



Good Morning Kristina Chrysanthemum Arcticum (Northland Daisies)

Polaris

BOCCONIA - Plume Poppy

This is a noble perennial with beautiful foliage and graceful flowers. It is particularly well adapted for growing in the background of a flower border or in bold clumps to blot out unsightly buildings, etc. It will grow in any soil or situation, attaining 6 to 8 feet in height. Flowers are creamy white in terminal panicles during July and August. Its foliage, however, is what it is really grown for.

CALAMINTHA GRANDIFLORA

Attractive low growing plant. About 8- to 10-inch high stems with whorls of deep rose-pink flowers and very fragrant foliage. Bloom from June until August. A trouble-free hardy plant for foreground planting. Saturega grandiflora

CENTAUREA - Perennial Bachelor Button

Hardy perennials of easy culture and attractive appearance. Are showy plants in sunny borders, and useful for cut flowers. Flowers are more or less

Culture. All will succeed in good, ordinary soil in sunny borders. Best grown in groups of three. Plant in autumn or spring, 8 inches apart; divide and replant every third year.

Montana

CLEMATIS, Non-Climbing Varieties

Here we deal only with the herbaceous species, the stems of which die down in autumn, and that are of a bushy and non-climbing habit. Those offered are suitable for the mixed border, and make a very effective display

offered are suitable for the mixed border, and make a very effective display when in flower.

Culture. They prefer a chalky, well drained loam. Where this is not available, mix plenty of lime with the soil. Plant in autumn or spring. In autumn cut stems back to the soil; give a good mulching of well decayed manure.

Davidiana, Azure

Each \$1.80, Three \$5.15, Doz. \$18.00

A fine hybrid of this worth-while border plant. Deep blue flowers in great profusion, sweetly scented. Hardy as an oak, no insect pests, does well on any soil. Easily one of the best of summer-flowering border plants. Height about 24 to 30 inches. Unusually good in shade.

Mandshurica

Each \$1.50, Three \$4.25, Doz. \$15.00

Here we have an exceptionally good plant for cutting. When established this variety will send up in July spikes about 3 feet high which are superb for cutting. The white, fragrant flowers are loosely spaced on wiry branches and mix nicely with other cut flowers. In the hardy border it grows into a large, graceful clump that blends well with other plants. It is an ironclad plant. Nothing bothers it and it will withstand the lowest temperatures encountered in this country. encountered in this country.

COREOPSIS - Tickseed

A useful and attractive herbaceous perennial, both for border and cut flowers. They are of easy culture, and produce their golden yellow flowers in profusion

They are of easy culture, and produce their golden yellow flowers in profusion throughout the summer.

Culture. All require a well-drained, medium soil. They also need a position in full sun. Plant in autumn or early spring, 10 to 12 inches apart.

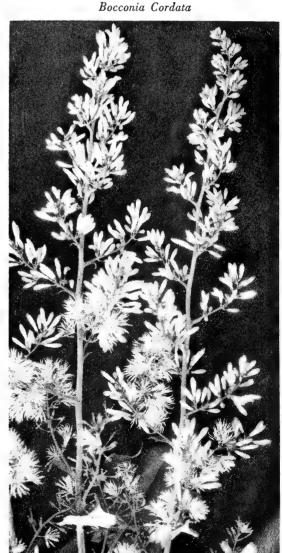
Grandiflora Three \$1.70, Doz. \$6.00

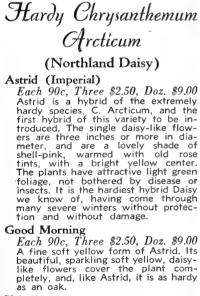
An improved variety with large bright yellow flowers; one of the best hardy plants. Excellent for cut flowers.

Campanula Latifolia, Brantwood plants. Excellent for cut flowers.

Campanula Latifolia, Brantwood (See page 23)







Each 90c, Three \$2.50, Doz. \$9.00 Large Daisy-like flowers, extremely deep rose-pink with purple glow; color effect is almost true purple. A most unusual shade in the fall garden, brilliant, distinct and colorful. Fine foliage and ironclad hardy. In full flower Ocober 10th.

Polaris

Each 90c, Three \$2.50, Doz. \$9.00 Looks like a buff-yellow Shasta Daisy when in bloom. Makes a fine plant with stems 24 to 30 inches high crowned with big daisy-like flowers of a most pleasing shade of buff-yellow. Extremely hardy.

ARCTICUM COLLECTION
1 each of 4 varieties listed for ...\$2.50
3 each of 4 varieties listed for ... 7.00





Clematis Davidiana (See page 25)



Campanula Garganica (See page 23)







Cypripedium Spectabile

CYPRIPEDIUM - Lady's Slipper

Hardy Orchids that thrive in a moist, peaty soil in shade or partial shade. Flowers are very interesting with their odd shapes and uncommon colors and markings.

Culture. It is required for best results that they be planted in shade in peaty soil, such as one finds in woods or swamps. Should be carefully watered during dry weather. Do well along streams or small ponds in the rock garden. Plant in fall or early spring, 6 to 8 inches apart. Do not disturb, once planted.

We offer only 3- to 5-eye flowering clumps.

Each \$1.75 Acaule

(Lady's Slipper; Moccasin Flower.) This is often called the Red Lady's Slipper, but the flower is rose-purple in color.

Pubescens (Large Yellow Lady's Slipper.)

Each \$2.00

Spectabile Each \$2.50 (Showy Lady's Slipper.) The finest and most showy of all our Orchids. It grows about two feet high, bearing along the stalks several rather large, roundish leaves, and on top one or two quite large, rose-purple Each \$2.50 or nearly white flowers.

ORCHIDS—(See page 74)

CYCLAMEN (Hardy)

Most profuse flowering hardy plants. The small, delicately sweet scented flowers are produced in early autumn or late summer literally by the hundreds; a rare bulbous plant for the rockery or shady place in front of the border or under trees. They look particularly well if mixed through a planting of other low growing ground covers such as Vinca or Ajuga. Always plant 3 or more tubers closely together for better effect.

Culture: Cyclamen are dormant from end of May to end of August. They then lose their leaves and completely die down. Be sure and do not damage bulbs while you cannot see them. Plant tubers about 1 to 1½ inches deep in any good garden soil, in light shade. They are perfectly hardy and require no care. Do not disturb them but permit them to grow into nice clumps.

Each \$1.25, Three \$3.50, Doz. \$13.00 Glossy leaves, interestingly twisted, crimson flowers. Grows about 2 inches tall and blooms in early spring about February, March and April, depending on locality where grown.

Autumn and winter flowering. Round, olive-green leaves reddish pink blooms by the dozen. Grows 3 inches tall and flowers usually from September until Europaeum end of October.

Neapolitanum

Attractively marbled leaves with pink or rose colored flowers in autumn. Grows about 3 inches tall, very free-flowering and blooms from August until end of September.

CIMICIFUGA - Snakeroot

Handsome, herbaceous perennials. They have large, palmate leaves, and small flowers borne in feathery racemes.

Culture. Grow in ordinary moist soil in colonies of six or more, in partially shaded borders or in open woods. Plant in autumn or spring, 8 to 12 inches court.

acemosa $Each\ 90c,\ Three\ \$2.50,\ Doz.\ \9.00 Handsome shade-loving plant, bearing in July and August spikes of pure white flowers, 4 to 6 feet high; well suited for planting at the back of borders, or for naturalizing at the edge of the woods. Racemosa

implex Each \$1.25, Three \$3.50, Doz. \$13.00 This is one of the finest, if not the finest, of fall flowering plants. Its flower stems are $2\frac{1}{2}$ to 3 feet high, terminated with a dense plume-like spike of white flowers which, when cut, last in perfection a long time. As a garden plant it is hard to beat but its greatest asset is that it grows superbly in shade. We know of no other plant quite as useful for that purpose. The flowers are at their best from September to middle October, and it's perfectly hardy anywhere. Simplex

Winter Hardy Rubellum Chrysanthemums

They are of particularly neat habit; each plant forming into a symmetrical bush, which, when in full bloom—with its masses of flowers—appears as a delightful bouquet often 3 feet or more across. They are perfectly hardy and good perennials, ideal for border, bedding and cutting.

Culture. Same as Shasta Daisy.

Their complete hardiness is repeatedly stressed. Their perennial character

Their complete hardiness is repeatedly stressed. Their perennial crial-acter is established—they are permanent plants—and will continue to add color and beauty to your garden year after year. Last but not least they do exceptionally well in such locations where there is a little shade and it is difficult to grow other Mums satisfactorily.

Each \$1.00, Three \$2.80, Doz. \$10.00 Anna Hav Big, single, salmon, shading to rosy salmon-pink. Grows into a beautiful rounded plant literally covered with hundreds of big, pink Daisy-like flowers. About $2\frac{1}{2}$ feet high and 2 to 3 feet across.

flowers. About 2½ feet high and 2 to 3 feet across.

Each \$1.00, Three \$2.80, Doz. \$10.00

This was introduced several years ago and has proven to be one of the finest of perennial plants. The hundreds of single salmon-pink Daisy-like flowers are about 3 inches in diameter and are at their best in August and early September, so early that they are never damaged by frost. They are well arranged on short much-branched stems not over 12 to 18 inches high in such numbers that the plants look like solid mounds of pink. After a short rest period in the fall the plants may be dug up in early winter, potted, and forced into bloom in February and March. They make splendid pot plants. The habit of Chrysanthemum Clara Curtis is spreading. A two-year-old plant grows about 18 to 24 inches across. It is perfectly hardy anywhere and not particular as to soil or location. The other varieties offered have the same habit and are just as hardy. Clara Curtis

Jessie Cooper Each \$1.00, Three \$2.80, Doz. \$10.00
Giant Daisy-like flowers of soft Indian-copper-bronze with big golden yellow centers. An outstanding variety. Produces immense quantities of flowers on a 3-foot plant which is often more than 3 feet across.

oyal Command Each \$1.00, Three \$2.80, Doz. \$10.00 Big Daisy-like flowers of rich wine-red with velvety sheen completely cover the plant, hiding all foliage. It is exceedingly brilliant and conspicuous. The individual flowers are often 3 inches or more across. Grows about 2 feet high and 2 to $2\frac{1}{2}$ feet across. Royal Command

Collection—1 each of the 4 varieties for \$3.25. (Including Clara Curtis)



Cimicifuga Simplex



Chrysanthemums for the Garden

The selection of Garden Mums offered here consists of the very finest early flowering varieties. The color range is complete and represents the most desirable shades and tints. Any one of the kinds listed may be grown by you with the positive assurance of providing you with the loveliest of blooms for garden decoration as well as for cutting.

- Alert Each \$1.00, Three \$2.80, Doz. \$10.00

 A big decorative type flower of dark purple on strong 18-inch stems makes this a magnificent variety. It contrasts beautifully with bronze and copper tints as well as with white flowers. It commences blooming about the second or third week in September.
- Amatus Each \$1.00, Three \$2.80, Doz. \$10.00
 The pure white, pointed petals form a fully double flower shaped like a Cactus Dahlia. Individual blooms range from 4 to 6 inches in diameter. They are produced in open clusters which permit the showing of their fine details. Plants are vigorous, somewhat bushy in habit and grow approximately 30 to 36 inches high.
- Ancaster Peach (New) Each 90c, Three \$2.50, Doz. \$9.00 A beautiful early flowering variety. The flowers are large and formal, a handsome peach-pink, the petals somewhat cactus-like and pointed. It is a splendid producer of handsome flowers throughout the entire fall season.
- Benora Each 80c, Three \$2.25, Doz. \$8.00
 Forms a 2 ft. high mound of pure white flowers which are fully double.
 Blooms have a light shading of yellow toward the center. It is so prolific, all you see is white flowers when it is in bloom in early September.
- Betty Each 80c, Three \$2.25, Doz. \$8.00 Very lovely, full double pink of unusual shade, combining peach-pink and old rose; one of the finest and nearest to pink in Mums. Good pink Chrysanthemums are few. Here is one of the best. A decided improvement in habit over Pink Radiance. Blooms in early October. Vigorous 2-foot plant.
- Bronze Cactus Each \$1.25, Three \$3.50, Doz. \$13.00 The flowers are large, fully double, composed of sharply pointed petals. Color is clean and unfading Indian-copper-bronze with subtle salmon shadings and a lovely iridescent sheen. Excellent for cutting as well as a choice plant for the garden. Starts blooming in early September and keeps on until frost. About 21/2 feet high.
- Calumet

 Each 80c, Three \$2.25, Doz. \$8.00

 At the moment we believe this to be one of the three most brilliant Mums. "Glowing burnt orange" best describes the play of bronze, red and golden bronze shades; literally, it gleams. The full double blossoms, 3½ inches across, carried on long, slender, nicely branched sprays are perfect for cut arrangements; the heavily branched plant amazingly free and productive. The lusty dark green foliage is carried right down to the ground; the plant alone is a garden ornament. Height 2½-3 feet.
- Charles Nye Each 80c, Three \$2.25, Doz. \$8.00 A neat, upright, 18 to 24-inch plant. Fully double, rounded flowers of rich buttercup-yellow and firm substance, 2 to 21/2 inches across. Blooms end of Sept., very free and long-lasting. One of the favorite yellows.
- Cheyenne Each \$1.00, Three \$2.80, Doz. \$10.00

 A fine plant, strong stems, good clean foliage, flowers bright coppery red with lighter reverse. Blooms early October, very prolific. One of the really good recent introductions.
- Chippewa Each 80c, Three \$2.25, Doz. \$8.00
 Absolutely distinct is the new rich Aster-purple color and it's an early blooming, free flowering, bushy, 2-foot plant. Semi-double, mid-size bloom. Very striking.
- Courtier Each \$1.00, Three \$2.80, Doz. \$10.00
 Colorful, vigorous and was called the 1952's Wonder Mum. Superbly molded, 4-inch flowers open a rich, pure cerise which gently mature to a delightful rose color. Majestic blooms incurve at the center and recurve at the petal tips. May be compared with a big greenhouse Mum. 2½ ft. tall from early October on until frost. Delightful to look at.
- Emedus Each 80c, Three \$2.25, Doz. \$8.00
 Starts blooming late September. Quantities of light yellow flowers which are very bright and excellent for cutting. One of the best early yellow.
- Eugene A. Wander

 Have you longed for a big hardy Mum that would flower before those early October frosts? Well, here it is—a brilliant, glistening golden yellow beauty in full bloom by September 20th and so free that the stocky plant is almost obscured by its branching clusters of perfectly formed double flowers. Hardy and easily grown, it requires no special pinching or handling to produce flowers 4½ to 5 inches across—larger, if disbudded.
- Film Star (New) Each 90c, Three \$2.50, Doz. \$9.00
 The well formed carnation-pink flowers are large and clear and produced in most liberal quantities. It is at its best in midseason when it literally sparkles in the sunlight.
- Garnet King Each 80c, Three \$2.25, Doz. \$8.00

 Pure dark garnet-red flowers of large size. It really belongs with the greenhouse type Mums. The color is unique. We tried to make a color plate of it but have failed so far. Garnet King might be called the darkest and reddest of Mums grown outdoors. A choice variety.

- Gardenia Each \$1.00, Three \$2.80, Doz. \$10.00

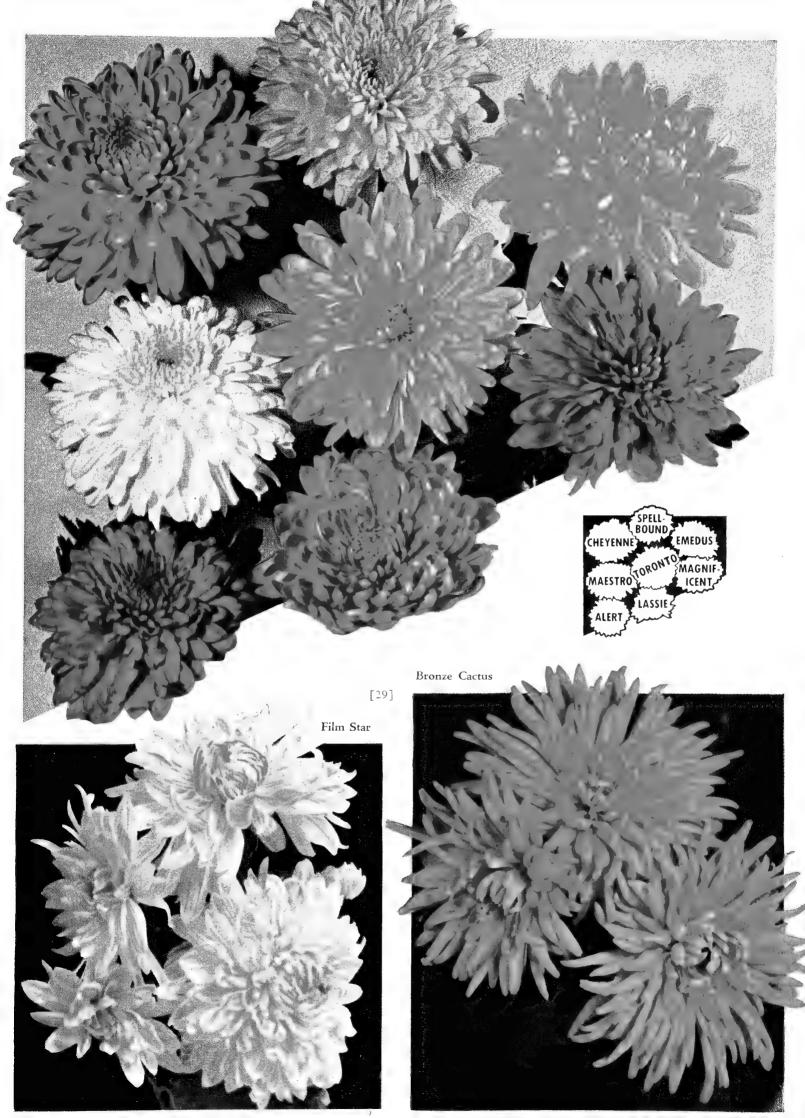
 The handsome flowers give a tiny hint of cactus petalage, flaring faintly like a Dahlia. As pure white as any Mum. A creamy center softens it deliciously. Flowers are 3 inches across on stocky 18 to 24-inch stems splendid for garden use. They do not fall over or require staking. Blooms early October, one of the finest white Mums.
- Golden Age Each 80c, Three \$2.25, Doz. \$8.00 Rich, clear, brilliant yellow flowers with somewhat pointed petals. A distinctive and beautiful variety from England where it is considered very outstanding. Has proven of top quality in our test garden.
- Horizon Each 80c, Three \$2.25, Doz. \$8.00
 Queen of all whites is this big, fluffy, handsome Mum. Flowers over 5 inches across, perfectly formed. Full flower late September. Height 18-20 inches.
- Illinois Each \$1.00, Three \$2.80, Doz. \$10.00 Huge 4-inch blooms on $2\frac{1}{2}$ -foot stems make this a bold plant. Its color is outstanding. The big blooms are a golden yellow with slight russet tinting. This new variety we feel will be hard to beat. The flowers are substantial and have an excellent constitution. One of the fine newcomers.
- Lassie Each 80c, Three \$2.25, Doz. \$8.00

 Deep coppery pink flowers in great quantities. An excellent outdoor variety. Starts blooming early October and lasts over a long time. Especially good for cutting. *
- Lavender Lady Each 80c, Three \$2.25, Doz. \$8.00 This fragrant flower brings true lavender to the garden Chrysanthemums. No trace of mauve, pink, or magenta appears under any light conditions. Silvery lavender flowers 3 inches or more across appear in perfect sprays. Unusually hardy. In full flower October 8th. Height 2½ feet.
- **Leshara** Each 75c, Three \$2.15, Doz. \$7.50 A rich and freely blooming Mum. Flowers are mulberry-red shading to old rose as flowers age. Fully double flowers 21/2 inches across borne in heavy clusters. Very winter-hardy. Blooming late September through October.
- Maestro Each \$1.00, Three \$2.80, Doz. \$10.00
 One of the finest white Mums, frequently produces only one flower on a stem which usually is 4 inches in diameter; it is substantial and clean, fine garden plant as well as tops for cutting.
- Magnificent Each \$1.00, Three \$2.80, Doz. \$10.00

 Burnt-red with rose glow in its color. Flowers are prolific and make a mound of color. One of the best kinds for gardens; well named, it is magnificent.
- Mrs. Pierre S. Du. Pont III Each 80c, Three \$2.25, Doz. \$8.00 The iridescence is so pronounced in this fine Chrysanthemum that accurate description is difficult. The dominant shade is a soft peach tint blended with mauve undertones; the whole overcast with an indescribably luminous sheen. Entirely distinct and altogether lovely. Large, full, perfectly formed flowers carried on tall, branching stems, making a sturdy 2½-foot plant. In full flower in early October, it will prove a grand addition to the garden and an invaluable cut flower sort.
- Olive Longland Each 80c, Three \$2.25, Doz. \$8.00
 Apricot and salmon tones nicely blended. Like Mrs. P. S. Du Pont III, but 3 weeks earlier. Blooms September 15th. Height 20 inches. One of the choicer new Mums which should be in every garden.
- Red Velvet Each 80c, Three \$2.25, Doz. \$8.00 Finest crimson garden Mum. Shapely, long lasting blooms. Lustrous, healthy foliage. Hardiness plus. Full bloom early October. Height 2 ft.
- Spellbound Each \$1.00, Three \$2.80, Doz. \$10.00

 A beautiful Mum which might be called a large form of the variety "Tapestry." Flowers are bold and formal. Its unusual coloring is generally referred to as ashes of roses. It is very distinct and outstanding and ranks among the top of the new Mum varieties. Late September blooming and fine stiff stems.
- Toronto

 Lovely copper-bronze flowers bloomer. Plant grows about 2 feet high and is quite spreading and cushion-like. One of the showiest of Mums.
- Wisconsin Each \$1.00, Three \$2.80, Doz. \$10.00 Large flowers of light bronze shade; petals strongly incurving, noted particularly for its excellent durability as a garden variety as well as for cutting. Almost 30 inches high with stiff stems and good clean foliage.







Cen of the Choicest of Garden Chrysanthemums of Recent Introduction

Assembled here is, without any doubt, the handsomest collection of Garden Mums which were introduced during the past few years. Not only do they have sparkling clear, crisp colors, but they are "weather-resistant" as well. Conditions which would ruin other Mums cause them little harm. They flower from early September on and on until finally destroyed by real winter weather. The profusion of blooms will surprise you. Hundreds of lovely flowers for cutting with plenty more left over for color in the garden. No wonder they are as popular now as when they were first introduced.

Collection A. 10 plants, all carefully labeled, 1 of each kind, for \$ 5.50

Collection B. 30 plants, all carefully labeled, 3 of each kind, for 14.50

Collection C. 60 plants, all carefully labeled, 6 of each kind, for 24.50

Cushion Chrysanthemums

A group of low-growing Mums, forming mounds of blooms, reminding one of the old-fashioned Azalea. The plants grow about 10 to 12 inches high and spread 2 feet or more. They flower quite early. All during September they are literally covered with hundreds of flowers which last over a long period. With a little straw protection, the plants are quite hardy. All are descendents of the Chrysanthemum Amelia, more often called Pink Cushion Mums.

Apricot Glow

Each 75c, Three \$2.15, Doz. \$7.50

The prize of all the Cushion Mums. Plants are covered with shapely, high-centered, double blossoms, 2½ inches across, from mid-September until the end of the season. Its soft bronzy apricot color makes it one of the nicest.

Champ Cushion Each 75c, Three \$2.15, Doz. \$7.50 This is considered one of the best red Cushion Mums. Makes a nice low growing plant which in late September is completely covered with shapely $2\frac{1}{2}$ -inch flowers of rich velvety red. It is very showy and bright.

Coquette Each 85c, Three \$2.45, Doz. \$8.75 Simply the best rose-pink Cushion. That's all. If that's all there is no use saying more.

 $\begin{array}{ccc} \textbf{Lipstick} & \textit{Each 85c, Three $2.45, Doz. $8.75} \\ \textbf{Pace-setting red Cushion, ablaze with fiery strawberry-red clusters. It certainly is one of the brightest of Cushion Mums.} \end{array}$

Major Cushion

Each 75c, Three \$2.15, Doz. \$7.50

A valuable Cushion Mum producing hundreds of bright lavender-pink flowers. Habit and character are superb, flowers full petaled, firm and solid, and very abundantly carried. Of prime importance is the fact that its color does not fade.

Morocco Each 80c, Three \$2.25, Doz. \$8.00 A charming and highly engaging variety. Quantities of glowing bronze, pompon flowers with very dark centers cover a plant about 15 inches high. October flowering.

Powder Puff

Each 75c, Three \$2.15, Doz. \$7.50

This has proven to be the best of all White Cushion Mums. Introduced by Bristol Nurseries in 1949. Flowers clean, ivory-white. Nice compact growth about 12 in. high and often 24 inches across. Blooms early September.

White Cushion Each 75c, Three \$2.15, Doz. \$7.50 It grows into a perfectly formed, small, tight mound, studded with literally hundreds of small, pure white, Pompon-like flowers. Starts blooming about the 10th of August and continues throughout the autumn until early November.

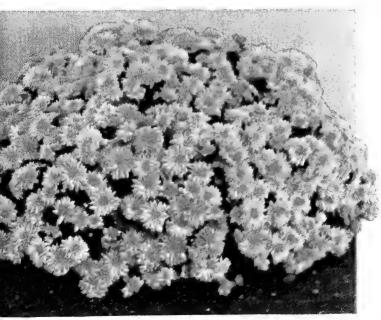
Yellow Cushion Each 75c, Three \$2.15, Doz. \$7.50 Pure golden yellow, very brilliant, hundreds of blooms. Early flowering and long lasting.

Collection of Cushion Mums

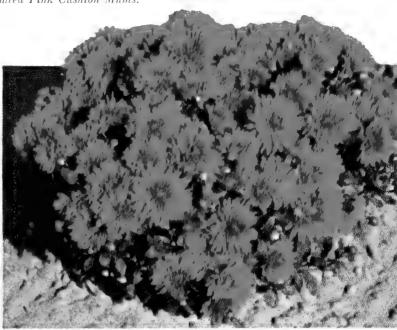
1 each of 10 varieties listed above, \$6.00.

THE CARPET MUM

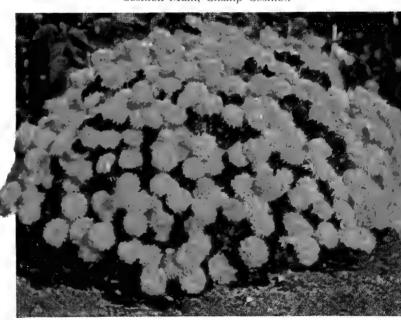
Golden Carpet Each \$1.00, Three \$2.80, Doz. \$10.00 A startling new Mum destined to become very popular. It is perfect for bedding, edging, for fall bloom in the rock garden or for hanging over low stone walls. It creeps along the ground, grows about 2 feet across and when in bloom it is hardly 10 to 12 inches high. Looks like a golden rug made from glittering, fully double, golden Pomponlike flowers about 2 inches or more across. There is just nothing like it. Very hardy, blooms from Sept. 15th on. A fine Bristol introduction.



Cushion Mum, Coquette

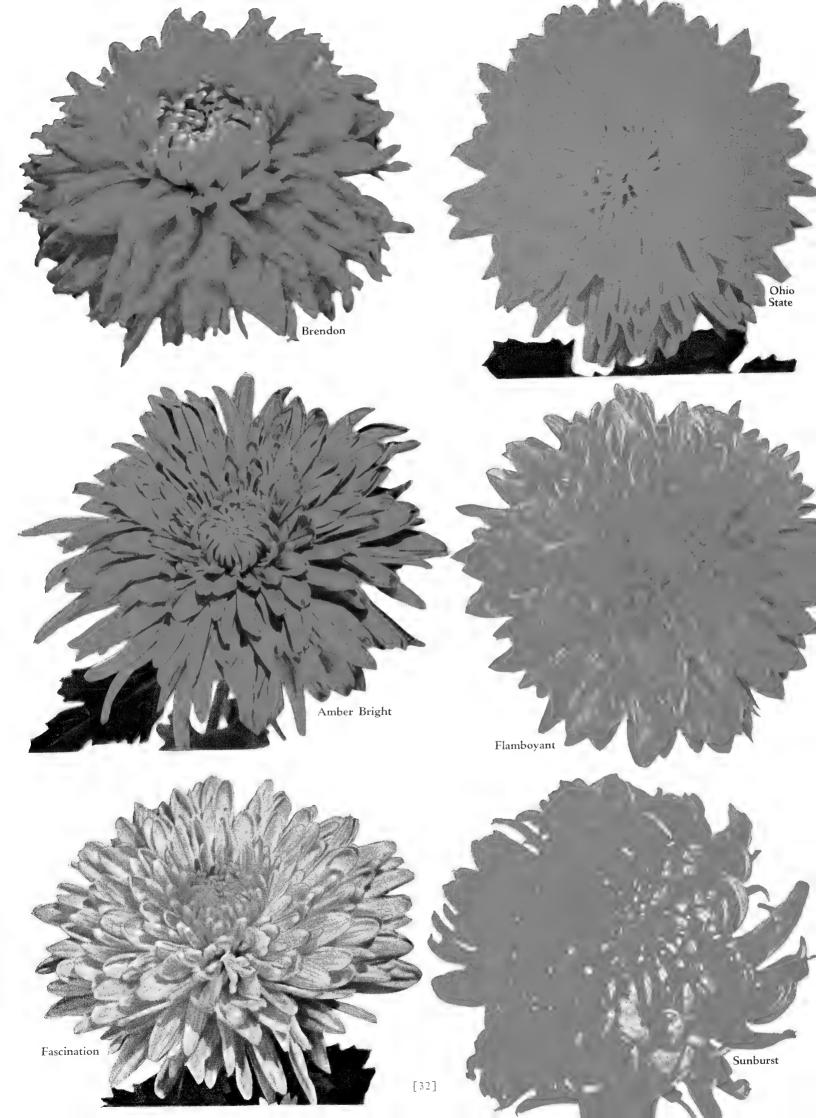


Cushion Mum, Champ Cushion



Cushion Mum, Morocco





Large-Flowered Hardy Chrysanthemums

During the past few years many hybridizers of Chrysanthemums here and abroad have developed a surprising number of varieties which produce flowers almost equal in size to those grown in greenhouses. We have tested a great many of them, and finally selected a number of the outstanding ones. If left to themselves, they will produce clusters of very large flowers, but with a little special treatment blooms can be developed of exceptionally large proportions, almost as large as those grown in greenhouses by professional florists.

Alert Each \$1.00, Three \$2.80, Doz. \$10.00 A big decorative type flower of dark purple on strong 18-inch stems makes this a magnificent variety. It contrasts beautifully with bronze and copper tints as well as with white flowers. It commences blooming about the second or third week in September.

Amber Bright Each \$1.00, Three \$2.80, Doz. \$10.00 Bright amber-bronze flowers, reflexed in form with somewhat rolled petals make this an outstanding as well as attractive variety which came to us from England. Late September blooming with great quantities of almost cactus-like flowers. One which should be in every Mum collection.

Fascination

Each \$1.00, Three \$2.80, Doz. \$10.00

Lovers of the big Mums will admire this "Amazon" of the fall garden.

A large, shapely decorative often 4 inches in size, of a lovely silvery lavender-pink deepening at the center. The blossoms occasionally become almost white towards the end. A paragon of beauty from the deep rosy red buds in late September. A sturdy 2-foot grower, it has many long stems, often with only one stunning flower per stem. Truly a marvelous blend of "big and beautiful."

Here is how it's done. When the plants are growing vigorously, remove all but jour or six of the strongest stems; this is usually done in late August. Next permit the remaining stems to grow and produce flower buds, but when the flower buds are about one-half to three-jourths inch in diameter, remove all but one, permit the nicest looking bud to remain on the stem. Nothing more needs to be done but watch it develop into a huge flower.

Flamboyant Each \$1.00, Three \$2.80, Doz. \$10.00 Large flowers of shining salmon-bronze. Early and prolific. The fine straight stems and superbly colored flowers make this a highly desirable variety. Its coloring is unique.

Ohio State Each \$1,00. Three \$2,80, Doz. \$10.00 A very shapely formal flower with evenly spaced spiky petals. Deepest golden yellow flowers in great number. The plant is not a tall grower but the size of the blooms plus their brilliant golden yellow color make it a "must."

Sunburst Each \$1.00, Three \$2.80, Doz. \$10.00

Broad petals of beautiful clear golden color form a bloom over 4 inches across. A rugged grower and free blooming. One of the best yellow Mums

Mum Collection No. 50

1 each of the six giant Mums illustrated on page 32, individually labeled, for \$5.00.

Mum Collection No. 60

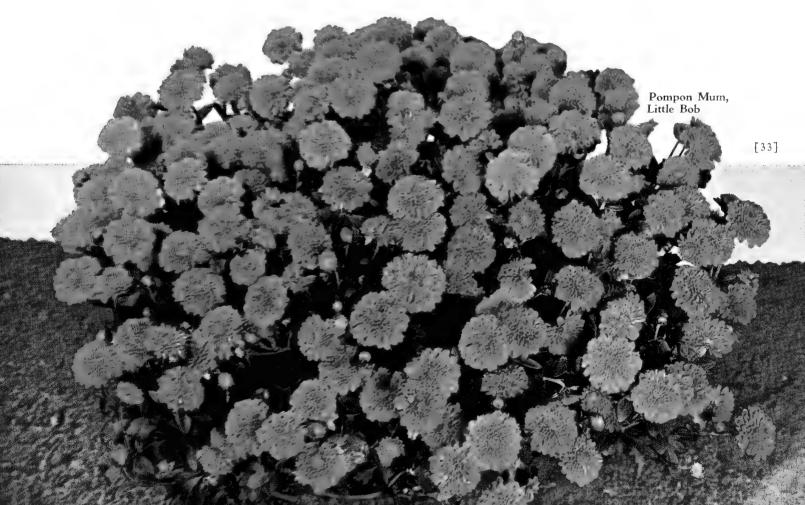
3 each of the six giant Mums illustrated on page 32, individually labeled, for \$14.00

Little Bob Pompon Cushion Chrysanthemum

Little Bob is a charming low-growing garden Chrysanthemum of English origin which will surely be grown by everyone interested in Mums. The plant spreads to about 24 inches in diameter and develops into a perfectly symmetrical mound. In early autumn hundreds of small, mahogany-bronze, double, button-like flowers appear on short, stiff, wire-like stems. When in

bloom its foliage is almost invisible. One sees nothing but a mound of the handsomest blooms. Its appearance is far more orderly and formal than the Cushion Mums. We are sure you will like Little Bob because of its hundreds of little, perfectly formed, button-like flowers.

Each \$1.00, Three \$2.80, Doz. \$10.00





POMPON MUM COLLECTION

Collection No. 10 One each of six varieties (illustrated on this page) for \$4.00

Collection No. 20 Three each of six varieties (illustrated on this page) for \$11.00

Nocturne (Maroon)

Bright Forecast

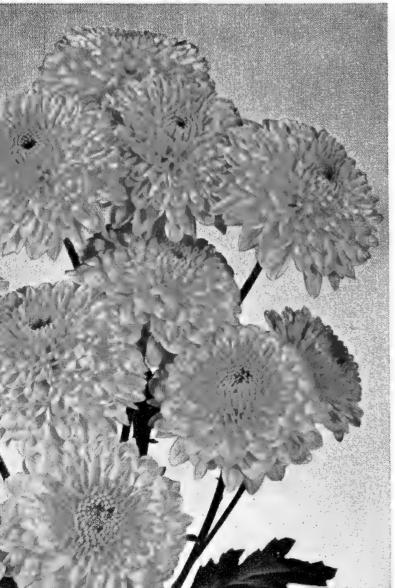
Pompon and Button Chrysanthemums Pepita (White)

James Stewart (Bronze) Dream Girl (Pink)

Pompon and Button Chrysanthemums

One of the outstanding advantages of Pompon and Button Chrysanthemums is their usefulness as cut flowers. Their prim blooms are composed of stiff, short petals which enables them to withstand bad weather much better than their shaggy brothers and sisters. When cut they last longer. The list offered here contains all the best varieties of recent introduction. They are all strong growers and have fine stiff stems.

Early Wonder



right Forecast Each 80c, Three \$2.25, Doz. \$8.00 Lemon-yellow, button-type flowers. Blooms in October. Upright grower with good stiff stems and a most desirable kind. Flowers last well when cut and can "take it" outside in any sort of weather. Height 28 in. Bright Forecast

urgundy Each 85c, Three \$2.45, Doz. \$8.75 A sturdy 18-inch plant, a mass of glowing red from late September on. Livens the yard for weeks. Informal, $1\frac{1}{2}$ -inch Pompons become clear deep red after the opening hint of crimson mellows. Splendid for garden use and unequalled for cutting. Burgundy

Each 85c, Three \$2.45, Doz. \$8.75 colored little Mum. The fine clusters A charming as well as a brilliantly colored little Mum. The fine clusters of flowers which are one inch in diameter are a sparkling golden orange. Center of the flower is deep coppery bronze. Blooms profusely and early. Is an excellent variety for cutting.

Dream Girl Each 80c, Three \$2.25, Doz. \$8.00 A companion to the variety Pepita but light Persian rose in color. Medium size, button-type flowers; blooms in mid-September and keeps on until stopped by frost. Height 2 feet. Lovely for cutting.

Early Wonder Each 80c, Three \$2.25, Doz. \$8.00 A fine, large Pompon in full flower September 20th. Soft pink shades blending nicely. Excellent cut flower. Height $21/_2$ feet.

armes Stewart Each 85c, Three \$2.45, Doz. \$8.75 Brilliant orange-bronze Pompon, long stems and handsome flower clusters. Midseason flowering. It is outstanding in any Mum planting because of its very distinct color.

lasquerade Each 80c, Three \$2.25, Doz. \$8.00 Trim and compact and hardy, this Pompon, when in bloom, fairly glistens in the sun. The neat small ball-like flowers are about an inch in diameter, colored silvery rose with darker centers. Flowers prolifically in early October. Masquerade

Nocturne Each 85c, Three \$2.45, Doz. \$8.75 A distinct and quite unusual color. The reat, ball-shaped flowers are maroon with a soft rosy glow. They have nice, strong, upright stems. Early to bloom; a perfect garden variety and excellent for cutting. Nocturne

Each 80c, Three \$2.25, Doz. \$8.00 A neat, early little button Pompon. At opening eggshell-yellow, darker eye, turning white when in full bloom. Perfect for cutting as well as for garden use. Rounded 2 foot plant, blooms in mid-September.

White Bounty Each 80c, Three \$2.25, Doz. \$8.00. Here is the perfect early flowering white garden Pompon, coming into full flower about September 25th. The exquisitely formed, ball-shaped blossoms with broad petals are first soft creamy white, opening to a crisp, clean, mellow white, lovely in all stages.



Hardy Chrysanthemums, Ashes of Roses One of the rarest of colors, rarely ever seen in flowers

ASHES OF ROSES

A completely distinct and different color never before seen in Mums and we are frank to admit we can't describe it, neither does the color plate do it justice. Visitors call it rich old rose or rose ash with soft salmon-apricot overtones. The point is there is nothing like it in Mums nor have we seen this rare iridescent color or anything like it on any other flowers in our nursery. We consider Ashes of Roses the choicest and most distinct Mum in our collection. It flowers more freely than most varieties, blooms cover the plant completely; starts blooming in September and keeps on until frost. Flowers are fully double, about 3 inches across. Height about 21/2 feet.

Each \$1.25, Three \$3.50, Doz. \$13.00

Each \$1.25, Three \$3.50, Doz. \$13.00



Spoon Chrysanthemums

Spoon Chrysanthemums

Charm Spoon Each 80c, Three \$2.25, Doz. \$8.00 Airy graceful flowers of a rich rhodamine-red which turns to a soft dusty rose. An excellent flower and probably the best in this color.

Yellow Spoon Each 80c, Three \$2.25, Doz. \$8.00
This highly deserves its place as a leading Spoon type The flowers are large in the regular order; the color is a clear gold tone. Habit and other characteristics are similar.

Each 80c, Three \$2.25, Doz. \$8.00 A complement to the novel and popular Spoon group. Flower form is compact, with the rays and flattened tips closely placed. Color is a bright bronze-red overtone, mottled on a brilliant gold relief that is the principal color effect.

Ivory Spoon Each 80c, Three \$2.25, Doz. \$8.00
A striking ivory-white flower which in spite of its fragile appearance withstands a lot of bad weather. It is most attractive for cutting and looks very graceful in the flower border.

Orchid Spoon Each 80c, Three \$2.25, Doz. \$8.00 The orchid shaded, spoon-like flower petals are well spaced and of generous size and substantial enough to withstand bad weather. It is perhaps the most interesting of the Spoon Mums.

Peggy Ann Hoover (Bird of Paradise Mum)

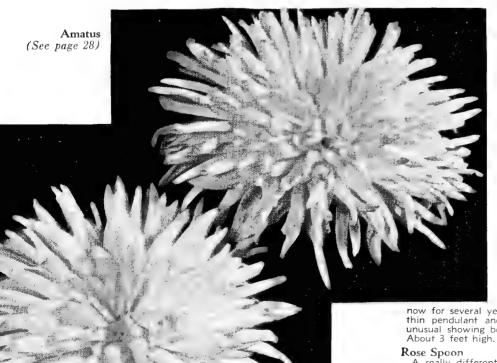
Each 80c, Three \$2.25, Doz. \$8.00 There are not many of the Bird of Paradise type

now for several years and we consider it among the hardiest. Its lovely thin pendulant and curving flower petals are pink and make a most unusual showing both in the garden as well as cut. Blooms in October.

About 3 feet high.

ose Spoon Each 80c, Three \$2.25, Doz. \$8.00 A really different Mum color, a soft shining rose that defies description. Flowers $3\frac{1}{2}$ to 4 inches across, and other habits are proportionately larger than others in the Spoon group.

Spoon Mum Collection One each of the seven varieties listed for \$4.50.





Thomas Killin

Wirral Pride Each \$1.25, Three \$3.50, Doz. \$13.00
A most vigorously growing and profusely blooming Daisy. Flowers usually 3 to 4 inches in diameter, several rows of large petals with lovely crest of twisted petals surrounding a small golden center. It is an English introduction which has adapted itself to our conditions perfectly. We have now grown it for several years and it has survived the coldest weather. Blooms most prolifically and is excellent for cutting as well as an A-1 garden variety. We are just about prepared to say it is the best of the double Daisies.

Wirral Pride





Mark Riegel

Che Outstanding and Hardy Shasta Daisy Mark Riegel

The broad glistening white petals which overlap, come in a double row, are long and curved slightly at the tips. The center of the flower is very small and orange-yellow. Stems are thin and rigid and about 2 to 3 feet long. As many as 15 to 20 flowers to a plant at one time. Flowers frequently measure 4 to 5 inches across.

Each \$1.25, Three \$3.50, Doz. \$13.00

Aglaya



Chrysanthemum Maximum

Hardy perennials of easy culture, and especially noteworthy for their freedom of flowering. There are two distinct types of this genus. One is the Shasta Daisy, which bears large, white flowers on long stems, and is, therefore, invaluable for cutting, and the other is the Leucanthemum, the Daisy of our meadows.

Culture. The Shasta Daisies require a deep, rich soil. They must have a sunny position. They should be planted 1 foot apart. It is advisable to lift and divide the rootstocks every alternate year, then the plants will be more compact in growth and also yield much finer flowers than if left undisturbed.

Double Shasta Daisies

Aglaya Each \$1.25, Three \$3.50, Doz. \$13.00 A splendid, large double-flowered Shasta Daisy. It is a sturdy grower and perfectly hardy. The flowers are double and have fringed petals. After its main early crop of blooms, it continues to produce flowers practically throughout the entire season.

Cobham Gold Each \$1.50, Three \$4.25, Doz. \$15.00 Each \$1.30, Three \$4.25, Doz. \$15.00 This Daisy in growth and form of bloom is quite similar to Mount Shasta. However, the crested center instead of being white is pale yellow. The guard petals are creamy white. This is the first break from white to yellow in Shasta Daisies. The name Cobham Gold is perhaps misleading. This is not a golden yellow flower but a fine pale yellow.

Mount Shasta Each \$1.25, Three \$3.50, Doz. \$13.00 The pure white, fully double flowers have a high crested center and average four inches across or more. A double row of overlapping guard petals enhances the beauty of this fine double Daisy. The flowers come singly on stiff, 24-inch stems from spring until frost. Especially fine for cutting. In our opinion a top notch plant; a healthy, vigorous grower.

Wirral Pride Each \$1.25, Three \$3.50, Doz. \$13.00 A most vigorously growing and profusely blooming Daisy. Flowers usually 3 to 4 inches in diameter, several rows of large petals with lovely crest of twisted small petals surrounding a small golden center. It is an English introduction which has adapted itself to our conditions perfectly. We have now grown it for several years and it has survived the coldest weather. Blooms most prolifically and is excellent for cutting as well as an A-1 garden variety. We are just about prepared to say it is the best of the double Daisies.

Single Shasta Daisies

 ${\it Lach~90c,~Three~\$2.50,~Doz.~\$9.00}$ One of the best known of the older varieties. It is particularly liked be-Alaska cause of its hardiness as well as being a strong grower and heavy blooming variety. The flowers are of good size, well formed, excellent for cutting. Feed it a little each winter and you will be well rewarded.



Hardy Shasta Daisy, Alaska

Majestic Each \$1.25, Three \$3.50, Doz. \$13.00 It is a hardy resistant grower, withstanding unfavorable conditions. Its immense white flowers are real beauties, 5 to 6 inches in diameter with a small yellow center. Has a double row of straight and overlapping petals making the flowers full and compact.

Each \$1.50, Three \$4.25, Doz. \$15.00 Thomas Killin homas Killin Each \$1.30, 1 hree \$4.25, Doz. \$15.00 Considered in Europe the finest Shasta Daisy. We are inclined to agree to the opinion of our European friends. Majestic and Mark Riegel most certainly are the finest of Shasta Daisies but Thomas Killin seems to out-perform them both. Its broad rigid pure white petals, which occur in a double row, form a perfect background for its crested and gold center. It is a splendid formal flower for cutting and a superb garden variety which grows well and increases, in size quite readily.

Chrysanthemum Maximum Hybrids

Here is a splendid mixture of Shasta Daisies. They are grown from seed selected at Wayside. We find this an inexpensive way to produce plants. So if you are not particularly interested in a special variety, but are looking for something unusually good, we suggest you try some of these. You will be surprised in the many fine types and forms of flowers. All good garden decoration as well as for cutting.

Three \$2.50, Doz. \$9.00, 25 for \$15.00

FOOD FOR THOUGHT-As Well as For Your Flowers

What your plants need is a balanced organic food, not just a stimulant. They need one containing in right amounts those things that make plenty of strong roots, produce sturdy stalks, thrifty foliage and an abundance of good sized blooms. That's exactly the kind of Plant Food we use at Wayside. Much of our success in growing such unfailingly fine plants is due to it. Turn to page 248 and get the full facts about it.

Double Shasta Daisy, Mount Shasta



Pacific Hybrid Delphiniums

Here offered are the newest, the best and the finest to be secured anywhere. The range of colors varies from the palest shade of blue to the deepest indigo-blue and royal purple with many intermediary pastel tones of mauve, pink and lavender blendings. Among these new hybrids are flowers of huge size and fully double.

The Pacific Strain of Delphinium has been in commerce now for 25 years and has become a standard for the highest quality in Delphinium all over the world. Instead of making extravagant claims, we would like to let our flowers speak for themselves when you grow them.

lack Knight Series Each \$1.50, Three \$4.25, Doz. \$15.00 The darkest violet. Individual flowers two and one-half to three inches in diameter; of beautiful round form, with heavy velvety texture, which gives the color luminosity and vividness not seen before in Delphinium. Very long, well formed spikes; a true show flower with black bee. Black Knight Series

A true blue Delphinium has been the hardest thing to produce and we have been reserving the name Blue Bird to signify the best achievement in this color. We can recommend this series as being the clearest medium blues, with white bees. They carry well formed, round flowers 2½ inches in diameter, on very long, graceful spikes. The habit is all one could desire in modern Delphinium and this series sets a new standard in blues of today. Blue Bird Series

Each \$1.10, Three \$3.00, Doz. \$11.00 Cameliard Series ameliard Deries

Each \$1.10, 11hee \$5.00, \$002. \$1100

Two-toned lavender with white bee, possessing classic perfection of form of the individual flowers, which are very round and attain very large size, average three inches in diameter. Beautifully balanced spikes, combined with excellent growing habits.

Each \$1.00, Three \$2.80, Doz. \$10.00 Galahad Series Greatest achievement in giant whites, fully worthy of its name, which possesses all the qualities one expects to find in a fine Delphinium. The standard attained in this series is perhaps responsible for its wide popularity, ranking in demand next to the blues. The clear white flowers, with white bees, are of large size, reaching often three inches in diameter, combined with glistening heavy texture.

Guinevere Series Each \$1.10, Three \$3.00, Doz. \$11.00 Clear pink-lavender self, with white bee; with very large individual flowers averaging up to three inches in diameter. This is a true exhibition type and a beautiful garden plant. **Guinevere Series**

King Arthur Series Each \$1.00, Three \$2.80, Doz. \$10.00 This is still one of the most brilliant Delphiniums so far developed. The color is a rich, royal purple, with a velvety texture and large white bee, and the beautifully formed, long spikes are carried on thin, woody stems.

Each \$1.10, Three \$3.00, Doz. \$11.00 Lancelot Series A clear lilac self with white bee. A rare color in Delphinium and one of the most beautiful. It has well balanced spikes and carries large flowers of fine round form.

Light, heavenly blue of a summer sky with white bees representing the fleecy clouds; a color long sought in the large hybrid Delphinium. They come almost 100% true to color from seed, with such a uniform growth that many people think they are propagated from cuttings. As a class this is the finest blue Delphinium in existence today. Summer Skies Series

A Mixture of the Above Series Three \$2.50, Doz. \$9.00 Mixed colors of Pacific Hybrid Delphiniums including the above shades as well as many others.

GIANT PACIFIC HYBRIDS IN POTS

Many prefer to set out Hybrid Delphiniums from pots. These young plants were started by us last summer and have developed into nice vigorous plants that will flower for you with magnificent spikes of blooms. Space them 18 inches apart and plant in groups of three or more for transing effects. stunning effects.

Galahad Series Each 75c, Three \$2.15, Doz. \$7.50, 100 \$45.00

King Arthur Series Each 75c, Three \$2.15, Doz. \$7.50, 100 \$45.00

Summer Skies Series Each 75c, Three \$2.15, Doz. \$7.50, 100 \$45.00

ound Table Series Each 75c, Three \$2.15, Doz. \$7.50, 100 \$45.00 The Round Table Series is a superb mixture comprising all available shades in Delphiniums. Nothing yet has been created that equals them Round Table Series for sheer beauty.

Contrary to the European practice of naming individual plants, we produce from seed a group of individual plants resembling each other as closely as possible. They are interbred until the progeny brings a high percentage of specimens true to description. We then introduce it as a named series. In this manner we can offer new progression of each series each year as the progeny always supersedes the parents and at a much lower price.

Below are listed eight series of distinct colors. The plants we offer are big field-groun roots which will produce many magnificent spikes

WAYSIDE GARDENS ENGLISH HYBRIDS

This is one of the most permanent and at present the most popular strains of the garden Delphinium. It is distinct because of its broad, conical spike and enormous individual flowers, 1½ to 2 inches in diameter, in all shades of blue blended with mauve and violet. Also contains some fine clear white types. For permanent groups in the garden this mixture has no equal.

Field-Grown Plants Each 95c, Three \$2.70, Doz. \$9.50, 100 \$57.50 Pot-Grown Plants Each 75c, Three \$2.15, Doz. \$7.50, 100 \$45.00

Wayside Gardens Delphiniums



Delphinium - Larkspur

Try as you will, one can hardly say enough for these regal midsummer favorites. None quite equal them in the commanding stateliness of their profusely bloom-laden stalks. Their gamut of colors ranging from exquisitely delicate pastel blues, whites and lavenders to those of the deep solid colors in violet and indigo-blue, is but one of their charms.

Culture: Delphiniums require a rich, generous and well drained soil. On soils of a light or medium nature dig in plenty of well decayed manure. In those of a heavy nature it is desirable to fork up the subsoil and compost of two parts loam and one of equal proportions of decayed manure and sand. The plants are best grown in groups of three or six. Allow a distance of at least 18 inches to 2 feet between the plants. Planting may be done in autumn or early spring. Remove faded flowers, and on no account allow seeds to develop, then a second crop of flowers may be expected later on.

DELPHINIUM BELLADONNA

The Belladonna Delphinium does not grow quite as tall as the popular English Hybrids, but they produce more spikes and are more graceful, therefore, more useful for cutting. In fact, they are our loveliest early blue flowers for that purpose. They require the same care and treatment as suggested for the English Hybrids, but may be planted a little closer together, 12 inches apart is sufficient space for them. Their lovely blue spikes are about 3 or 4 feet high and produced in June and again in September.

Belladonna, Cliveden Beauty

Each 90c, Three \$2.50, Doz. \$9.00, 100 \$55.00 This is a fine English improvement over the common Belladonna, growing much taller, many more flowers to each spike and of a brighter color. A fine form for garden as well as for cutting.

Bellamosa Each 90c, Three \$2.50, Doz. \$9.00, 100 \$55.00 A dark blue form of Belladonna.

Delphinium Belladonna, Cliveden Beauty



Allwood's Carnations and Pinks

Allwood Bros., Hayward's Heath, England, simply means Carnations or Dianthus in Europe. No other firm or person has done so much for such a long time to improve these fragrant flowers as they have.

long time to improve these fragrant flowers as they have.

In 1912, they introduced Dianthus Allwoodi. It resulted from a cross between the American greenhouse Carnation and the old-fashioned Garden Pink. Next came Alwoodi Alpinus, resulting from a cross between some of the Alpine Pinks and Dianthus Allwoodi. Dianthus, Delight was added to the list in 1936, and last but not least, they discovered and reintroduced the Laced Pinks. They were being grown in odd places around Paisley by descendants of the Hugenot weavers. The range of colors was increased and the quality of the flowers improved so that today we have a fine modern form of that charming Pink.

On a recent visit to English purseries, we arranged with Allwood Bross.

On a recent visit to English nurseries, we arranged with Allwood Bros. to furnish us with seed of their finest strains of Carnations and Dianthus, and this offering is the result of that arrangement. No plants will be or are offered except those raised from seed of their choicest strains.

Allwoodi Alpinus Mixed Colors Three \$2.15, Doz. \$7.50, 100 \$45.00 These are the dwarf and smaller form of Dianthus Allwoodi. They were obtained by crossing Dianthus Alpinus with Allwoodi. The result was a small, compact plant of fine form and exceedingly free in blooming. It makes an excellent edging to walks and looks particularly good planted between stones in a terrace or paved walk. Grow in full sun and well drained soil. A delightful mixture of colors and delightful fragrant flowers.

Allwood's Delight Three \$1.55, Doz. \$5.50, 100 \$32.50. The origin of these lovely Pinks is quite interesting but quite complicated. The bewildering mixture of colors and their delightful fragrance have made them very popular. They grow quickly and flower freely from early summer until late autumn. So heavily do they bloom that the plants exhaust themselves in one season and for that reason should be considered annuals. Full sun and ordinary soil is all that is needed to grow them in perfection.

Allwoodi, Rainbow Loveliness Three \$1.55, Doz. \$5.50, 100 \$32.50. A unique strain of Dianthus with an intriguing range of colors which, combined with their misty effect, produce a haze of color over the border. They are perpetual flowering from late May to October and will produce a glorious show the whole time. It has made a name for itself by reason of its glorious perfume.

Allwoodi Mixed Colors Each 90c, Three \$2.50, Doz. \$9.00, 100 \$55.00 These remarkable Pinks resulted from a cross between the old-fashioned garden Pinks with the well known Carnation. A wide range of colors and neat growth have made them very popular. The constant blooming throughout the summer will surprise you. They need no trimming. Best grown in full sun in a well drained ordinary soil. Their spicy fragrance is pronounced and delightful.

For Dianthus and Carnation illustrations see pages 41 and 42.

[39] Dianthus Allwoodi, Rainbow Loveliness





Dianthus, Old Spice

Dianthus Old Spice (U. S. Plant Patent No. 499)

A choice Hybrid, possessing, it seems, all the good qualities you can ask for in a plant.

First—It is as hardy as an Oak.
Second—Habit of growth is neat, cushion-like and compact. Stems are about 12 inches tall.

Third—It flowers prolifically over a long period, 20 or more flowers on a single plant.

Fourth—Color of the beautifully moulded flowers is rich salmon-pink like that of the popular greenhouse Carnation, Laddie.

Fifth—The calyx does not split as is the case with the old-fashioned Clove Pinks. All the flowers are perfectly formed.

Sixth—The flowers, when cut, last a long time.

Each \$1.10, Three \$3.00, Doz. \$11.00, 100 \$65.00

ENGLISH COTTAGE CARNATIONS

Flower All Summer and Autumn

This is a new race of Hardy Carnations; many types and species were crossed and recrossed in its development in England. Below zero temperatures do not bother them. The flowers grow on stout, 15-inch stems. Added to the unusual freedom of bloom is a rich Carnation fragrance not equalled by the greenhouse varieties, the flowers measure 2 to 2½ inches in diameter. They are grown in pots, making transplanting very easy. Both are exceptionally fine for cutting.

ynthia Each \$1.10, Three \$3.00, Doz. \$11.00
Pure shrimp-pink without variations in tone. The petals are waxy and entirely smooth at the edges, a beautiful Gardenia-like flower with spicy fragrance. The foliage of this variety remains perfect in the most severe winter weather.

Each \$1.10, Three \$3.00, Doz. \$11.00 Deep rose-pink with salmon shadings, petals are sharply edged. The flowers are delightfully fragrant. This variety is a particularly free grower and bloomer, and is a favorite with us for cutting as well as for garden



Dianthus Plumarius, Her Majesty

Dianthus - Pinks

A great selection of plants for the sunny border or sunny, exposed places in the rock garden or rock wall. In fact, no rock garden is complete without a liberal planting of the various Dianthus. In England where rock gardening is a well understood art, Dianthus are used by the thousands. They are perfectly hardy anywhere.

Culture. Plant in ordinary good soil, which must contain some lime and should be well drained. Planting may be done in fall or early spring, 6 to 10 inches apart, in sunny, dry places in the rock garden, rock wall or on the margin of the border. All love lime and gritty soils.

DIANTHUS PLUMARIUS - Border Pinks

Apple Blossom Each \$1.10, Three \$3.00, Doz. \$11.00 A new Border Pink which produces large quantities of apple-blossom—pink flowers which are delightfully fragrant. The stiff, wiry stems are about 12 in. tall, long enough for cutting yet not too long for good garden effect. Plants are nicely compact, grow easily and bloom freely. Like all Pinks, must be grown in full sun. Apple Blossom is a tip top variety and with charmingly colored blooms. The loveliest of all Pinks.

rimson Glow

Each \$1.10, Three \$3.00, Doz. \$11.00

A deep or dark red colored Hardy Garden Pink has always been something we have wished for. Crimson Glow is the deepest red we have been able to develop up to this time. The color is a really dark red and the flowers are freely produced on 15-inch stems. The plant is compact in growth. Foliage a blackish green. Spicily fragrant and hardy. While not a "perfect red Pink", we are coming close to it.

Dinah Each \$1.10, Three \$3.00, Doz. \$11.00
This "Border Pink" is the companion to Evangeline. It is just as spicily fragrant, just as prolific flowering in spring and autumn. The color is a deep Persian rose with maroon center. The flower stems are perhaps 12 inches long with about 2 to 6 flowers on a single stem which is stiff and just right for cutting. The flowers are perfectly formed, never a split calyx. Plants are about 8 inches high and 10 to 12 inches across.

Seex Witch

Each \$1.10, Three \$3.00, Doz. \$11.00

A very dwarf and compact Pink producing a legion of rose-pink flowers on short stems. They are very fragrant and petals are finely fringed. When in bloom, not over 5 inches high. A fine old-fashioned variety which is hardy anywhere. A splendid variety for edging beds or walks. Essex Witch

Each \$1.10, Three \$3.00, Doz. \$11.00 Vangeline Each \$1.10, Three \$3.00, Doz. \$11.00 A new "Border Pink" with a most delightful, spicy, penetrating fragrance. Early in the spring the plants are covered with an unbelievable number of flowers. These, when faded, should be removed so that in the early autumn you can enjoy a second display of flowers equally as prolific. Two to four flowers grow on a stiff 10-inch stem and are perfectly formed. The calyx never splits. The color is a soft Persian rose. Habit is perfect; the plant grows in a low, tight mound about 6 inches high and 10 to 12 inches across. Perfect for an edging.

Rer Majesty

Each \$1.10, Three \$3.00, Doz. \$11.00

Grows about 4 inches high and when in bloom it is literally covered with fragrant double white flowers on 6-inch stems. It is an old-fashioned favorite of neat habit and absolutely hardy. Excellent for edging beds or walks.

floon Mist

Each \$1.10, Three \$3.00, Doz. \$11.00

Pure white and spicily fragrant double flowers on 12-inch stems. This border Pink has Carnation-like flowers which are perfect for cutting. Flowers throughout the summer with its heavy crop of blooms in spring and again in the autumn. Moon Mist

almon Unique Each \$1.10, Three \$3.00, Doz. \$11.00
The richly clove-scented flowers are salmon-pink on stiff stems about 15 inches tall and produced the entire summer and into the fall. Nice compact habit and very hardy. The flowers are crisp and wavy and Carnation-like in form. Always perfectly formed, almost formal in character. You will like this variety very much. Salmon Unique

The Bishop

Here we have a variety that is a splendid grower; stays neat and compact and at the same time blooms very freely. Its unusual Bishop-purple flowers are very fragrant and are produced in abundance on 12-in. stems. After the first flash of spring bloom, there is a constant procession of flowers throughout the summer and early autumn. Looks very well planted along with the white variety, Moon Mist.

Three \$2.00. Doz. \$7.25, 100 \$42.50

Highland Hybrids in Mixture Three \$2.00, Doz. \$7.25, 100 \$42.50
A beautiful and very varied mixture, including unnamed hybrids of all possible shades. Especially noted for their fragrance and long bloom.

DIANTHUS LATIFOLIUS - Garden Pinks

This everblooming claster Pink is a very valuable plant for the garden, constantly in bloom from June until September. Its color is a lovely pure pink. A fine cut-flower variety. Latifolius, Beatrix

Latifolius, Silver Mine Each 95c, Three \$2.70, Doz. \$9.50
Exactly the same habit of growth as Beatrice or Furst Bismarck but flowers are pure white, very free and constant from June until September. A No. 1 border plant and cut flower.

DIANTHUS BARBATUS - Sweet William

This charming old favorite has been in cultivation for some three centuries. Strictly speaking, it is a biennial, but on well-drained soils it is perennial in character. There are single and double forms of it, but the former are the hardier and more easily grown of the two.

Culture. Sweet Williams will succeed in good, ordinary rich soil in masses in the mixed, sunny border. Plant in autumn or early spring, 8 to 12 inches apart.

Mixed Shades Three \$1.55, Doz. \$5.50, 100 \$32.50 Instead of the various tints, which give a most pleasing and harmonious effect.



Wayside Gardens

MENTOR, OHIO





Dianthus, Essex Witch



Perpetual Flowering Dianthus, Old Spice

Hardy Border Pinks



Hardy Border Pinks Crimson Glow Moon Mist



Dianthus, Allwood's Delight (See page 39)

CARNATIONS - Hardy Border

Carnations are one of the most useful and popular flowers. Hardy Border Carnations have acquired, as a result of cross-breeding, the habit of perpetual-flowering.

Culture: Carnations will grow in ordinary good, light well drained soil. Should the soil be very light, add plenty of decayed cow manure. Plant in early fall or late spring. They should be placed 12 inches apart, protect lightly during the winter.

Mixed Shades Three \$2.00, Doz. \$7.25 A riot of color and flowers in great abundance in June and July, are the result from just a few plants. Cut back all flower stems when through blooming.





Allwood's Laced Pinks

Mixed Colors

Each 85c, Three \$2.45, Doz. \$8.75, 100 \$52.50

These charming Pinks were first raised by the Huguenot weavers who were driven out of the "low countries" many years ago. These weavers went to Scotland and settled around Paisley where as a hobby they took to hybridizing Pinks. Eventually they bred the peculiar markings which have now become so popular in England. You will find them charming for cutting as well as garden display. You will love their rich clove-like, spicy fragrance.





Cyclamen Neapolitanum

CYCLAMEN NEAPOLITANUM

A HARDY autumn-flowering variety. A dainty plant—unusual and distinctly different. Loves a shady spot.

Each \$1.25, Three \$3.50, Doz. \$13.00

DORONICUM - Leopardbane

Very showy yellow-flowered perennial. Their yellow, Daisy-like flowers are invaluable for cutting. As they flower chiefly in spring, they are indispensable in the border at that period of the year. They have bright green, heart-shaped leaves which disappear during July and August when the plant is dormant.

Culture. Thrive well in heavy soils and succeed in sunny or partially shaded borders. Best grown in groups of six or more. Plant in autumn or early spring, 6 to 8 inches apart. Lift, divide and replant every third year; remove the flower heads directly after they fade then a second crop of flowers will follow. Water freely in dry weather. Lovely with pale lavender Tulips.

Madame Mason

Each \$1.10, Three \$3.00, Doz. \$11.00 Large, bright yellow flowers on 2-foot stems; one of the most sparkling early spring-flowering perennials. Effective in a hardy border in combination with Tulips. It is a splendid flower for cutting, as it carries well and lasts a long time in water.

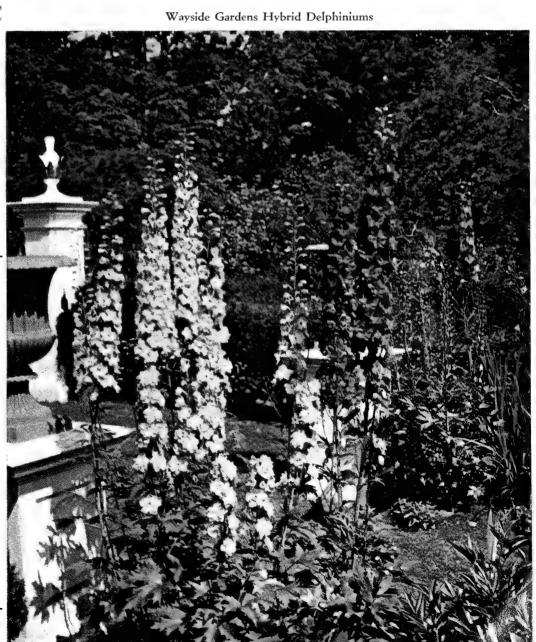
WAYSIDE GARDENS Hybrid Delphinium

This is one of the most permanent and at present the most popular strains of the garden Delphinium. It is distinct because of its broad, conical spike and enormous individual flowers, $1\frac{1}{2}$ to 2 inches in diameter, in all shades of blue blended with mauve and violet. Also contains some fine clear white types. For permanent groups in the garden this mixture has no equal.

Field-Grown Plants Each 95c, Three \$2.70, Doz. \$9.50, 100 \$57.50 Pot-Grown Plants Each 75c, Three \$2.15, Doz. \$7.50, 100 \$45.00



Doronicum, Madame Mason
Early blooming, they make a lovely combination with Tulips
and other early spring flowers.



Pacific Hybrid Delphiniums .

Galahad Series Pure White (See page 38)





Delphinium Belladonna detail. This variety is the best for cutting and is long lived. (See page 39)

Delphinium Bellamosa (See page 39)



Pacific Hybrid Delphiniums



FUCHSIA

Culture. Ordinary good loam, well drained. They do not like heavy, wet clay soils. Do well in shady places where it is difficult to flower other plants. Magellanica is a hardy variety, wintering over outdoors if the plants are protected with straw during the winter.

This resembles Magellanica in color but it has much larger flowers and foliage. It is reported to be hardier than Magellanica. It also is a more widely spreading plant, showing its flowers freely.

This most interesting shrub came to us from the New York Botanical Garden, where it has proven entirely hardy. It is in bloom all summer long until stopped by frost. The ruby-red pendent flowers are produced by the hundreds, flowering just as freely in full sun as in light shade. A most interesting plant for the flower border or rock garden, blooming all summer. Like all Fuchsias, they are well adapted for shady locations. We advise protection anywhere north of Philadelphia. Magellanica

Magellanica alba Each \$1.25, Three \$3.50, Doz. \$13.00 Has the same habit of growth as Magellanica but the pendent flowers are blush-white to light pink. A charming variety which also is somewhat hardier.

lagellanica Folia Variegata Each \$1.25, Three \$3.50, Doz. \$13.00 This is the variegated or marbled foliage form of Magellanica. The leaves are handsomely colored in shades of pink, bronze, and soft yellow. This foliage coloration is most attractive and very much increases the interest and usefulness of this hardy Fuchsia. Magellanica Folia Variegata

FOOD FOR THOUGHT As Well as for Your Flowers

What your plants need is a balanced organic food, not just a stimulant. They need one containing in right amounts, those things that make plenty of strong roots, produce sturdy stalks, thrifty foliage and an abundance of good sized blooms. That's exactly the kind of Plant Food we use at Wayside Gardens. Much of our success in growing such unfailingly fine plants is due to it. Turn to page 248 and get the full facts about it.

DICTAMNUS - Gas Plant or Fraxinella

An old-fashioned herbaceous perennial. Once firmly established, a plant will continue to thrive in the same spot for several generations. They have ash-like leaves which emit a delightfully fragrant odor, and the quaintly formed flowers are borne in upright racemes. The inflorescence is covered with glands secreting a resinous volatile matter, which may be ignited in the evening of hot days without any damage to the plants.

Culture: They require a deep, rich loamy soil and a sunny, well drained border. Not suitable for heavy, damp soils. Best grown singly, so as to display the handsome contour and beauty of the foliage. Once planted, avoid disturbing the roots. Plant in spring or fall, 10 to 12 inches apart.

Each \$1.50, Three \$4.25, Doz. \$15.00 Fraxinella Caucasicus A very showy border perennial, forming a bush about $2\frac{1}{2}$ feet, having fragrant foliage and spikes of rosy pink flowers with deeper veins during June and July. It is not advisable to transplant often, as it improves one of the most permanent features of the herbaceous border.

Each \$1.50, Three \$4.25, Doz. \$15.00 The white-flowered variety of above, and much sought after as a longlasting flower for cutting.





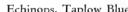
Fuchsia Magellanica

ECHINOPS - Globe Thistle

Handsome perennials with pinnate or spiny foliage, woolly beneath, and globular, thistle-like flowers. A well grown plant has a pleasing effect in the border.

Culture. Ordinary soil in sun or light shade in border or wild garden. Plant in autumn or spring 10 to 12 inches apart.

aplow Blue Each \$1.10, Three \$3.00, Doz. \$11.00 This variety is particularly desirable. The flower heads are larger and are intense metallic blue. It is very free flowering and does beautifully in difficult, dry soils. A clump of Taplow Blue makes a fine contrast growing alongside white Phlox. Plant in full sun. Hardy anywhere. Taplow Blue





Dicentra Hybrid, Silversmith



Dicentra, Paramount Dicentra, Debutante



New Dicentra Hybrid

The new varieties offered here are similar in growth and habit to the now so popular Bountiful. We have selected these three from many hundreds of likely seedlings. They have been tested and tried for five years at Wayside Gardens and we now recommend them unreservedly. They are happy in sun or light shade; do well on any ordinary garden soil. They are profuse bloomers with handsome foliage. Be sure and plant them in a location where water will not accumulate during the winter. They are hardy at 10 degrees below zero without protection.

Dicentra Hybrid, Silversmith (Plant Pat. No. 1596)

Each \$1.50, Three \$4.25, Doz. \$15.00

A compact, slowly spreading plant about 10 to 12 inches in diameter and about 8 inches tall. Deep blue-green foliage. The flower spikes are rigid and flowers grow well above the foliage. Color ivory-white to white. Flowers last a long time; plants are seldom out of bloom through summer or fall.

Dicentra Hybrid, Paramount (Plant Pat. No. 1594)

Each \$1.50, Three \$4.25, Doz. \$15.00

A strong growing plant with handsome bottlegreen foliage and dozens of flower spikes throughout the entire summer and autumn. Slowly spreading, neat plants, height about 12 inches, width 12 to 18 inches. The color of the flowers is several shades darker than Bountiful, opening a lacquer-red slightly fading as they age. Prolific bloomer and handsome.

Dicentra Hybrid, Debutante (Plant Pat. No. 1595)

Each \$1.50, Three \$4.25, Doz. \$15.00

The light silvery green foliage forms a perfect background for the prolific amount of blushpink flowers which are produced without let up throughout the summer and autumn. Debutante is a strong growing and free-flowering variety. It does well in sun or light shade in ordinary garden soil. Leaves as well as flowers are good for cutting and last a long while in water.



Dicentra Hybrid, Bountiful

(U. S. Plant Patent No. 1198)

The New Perpetual Flowering Bleeding Heart

FLOWERS FROM EARLY SPRING UNTIL LATE AUTUMN. HARDY AS AN OAK

This is a remarkable Hybrid, in a robust way resembling the Plumy Bleeding Heart (Dicentra Eximia) but vastly superior. It forms a clump fully 18 inches in diameter, of handsome dark bluegreen foliage, about 10 inches high. The flowers appear in early May and as many as 30 to 40 flower stems can be counted on a 2-year established plant. Stalks are about 18 to 20 inches tall and topped with fuchsia-red flowers which are about double the size of the common Plumy Bleeding Heart. It comes into bloom before

Dicentra Eximia and the flowers last well into July. Throughout the summer a few are produced; but in the early autumn, it blooms as freely again as it did in spring. Perfectly hardy, does well in any well drained soil and prefers sun to shade. As we said before, a remarkable plant with a great future, we predict it will, before long, be growing in most of the gardens in this country. Happy in either light shade or in full sun but if grown in shade the rich color fades and becomes several shades lighter.

Each \$1.25, Three \$3.50, Doz. \$13.00

Dicentra Spectabilis

(Bleeding Heart or Seal Flower.) An old-fashioned favorite; its long racemes of graceful, heart-shaped, pink flowers are always attractive. It is used also for forcing in the house, and is perfectly at home in any part of the hardy border, and especially valuable for planting in clumps.

Each \$1.25.
Three \$3.50, Doz. \$13.00
Also see page 49.





Erigeron in Variety (See page 49)

ERIGERON - Dainty Daisy

A very effective genus of Michaelmas-Daisy-like plants usually with pink and purple flowers; are indispensable for groups and flower borders and are excellent for cutting. All are about 2 feet high except Alpinus. Culture. Ordinary, fairly moist soil and a sunny position will suit all. The dwarf kinds should be grown in the rock garden. Plant in autumn or early spring, 10 to 12 inches apart. Lift, divide and replant every third year.

peciosus $Each\ 95c,\ Three\ \$2.70,\ Doz.\ \9.50 Large, handsome blue flowers, violet tinted and yellow centers during June and July; fine for cutting. Speciosus





Eupatorium Coelestinum, Wayside Variety

EUPATORIUM - Hemp Agrimony; Hardy Ageratum
Hardy perennials of robust habit, and suitable for large, mixed borders or the wild garden. Flowers produced in terminal corymbs.

Culture. Ordinary soil and a half-shady position, or full sun. Plant in autumn or spring, 12 to 15 inches apart.

Coelestinum, Wayside Variety Each 90c, Three \$2.50, Doz. \$9.00 A pretty, hardy plant, with light lavender flowers similar to the Ageratum: in flower from August until frost. 12 to 14 inches. Good cut flower lasting a week or more in water and of easy culture. Lovely in fall garden with yellow Chrysanthemums.

Gypsophila, Perfect (See page 52)





Eupatorium Coelestinum, Wayside Variety

NEW ERIGERON or Dainty Daisy Prolific blooming, graceful and feathery.

Dignity Each \$1.25, Three \$3.50, Doz. \$13.00 The beautiful, feathery, daisy-like flowers are violet-lavender, deepening considerably with age, giving a pleasant effect with the two shades. The finely and delicately rayed flowers are over 2 inches in diameter. Stems are about 2 feet high. Blooms from June until August. They make up into nice clumps and are perfectly hardy. Handsome in the garden and most desirable for cutting.

Each \$1.25, Three \$3.50, Doz. \$13.00 Charity The flowers are extra large, almost 21/2 inches across of a clear deep pink shade. Stems are about 18 inches to 2 feet high and richly topped by lovely feathery, daisy-like blooms which are produced in great profusion from June until autumn. Choice garden plant as well as cut flower. Perfectly hardy, requiring minimum of care.

Has large, rayed flowers of pleasing light lavender-blue. The bright yellow center disc, characteristic of these new varieties, gives an especially beautiful effect to this one. It is a robust grower with stems about 2½ feet high. Blooms for a long time. Pereftcly hardy. Makes a beautiful garden plant and is a splendid cut flower. We recommend that you plant one or more of each variety because the colors blend so subtly in the garden as well as cut.

3 New Erigerons—1 of each variety, \$ 3.35 12 New Erigerons—4 of each variety, \$12.00

Erigeron Speciosus (See page 48)



DICENTRA - Bleeding Heart

Old-fashioned perennials; also known under the name of Dielytra. The species named below have fleshy, brittle stems and finely cut, fern-like foliage.

Culture. Spectabilis should be grown in a partially shaded border. Eximia will do well in a similar position, or in the woodland garden, or in a shady nook of the rockery. Plant in fall or very early spring, 8 to 12 inches apart.

Eximia Each \$1.00, Three \$2.80, Doz. \$10.00 Each \$1.00, Three \$2.80, Doz. \$10.00 (Plumy Bleeding Heart.) A dwarf-growing sort, with beautiful, finely cut foliage and showy racemes of pretty pink flowers throughout the season. Too much cannot be said for this fine border plant as it is equally at home in full shade or sun and perfectly hardy anywhere. Also see pages 46 and 47 for other varieties of Dicentras.

DIGITALIS - Foxglove

The stately Foxglove is a biennial and so, in fact, are the many beautiful strains of it with large, spotted flowers. There are, however, three perennial species of considerable beauty which are suitable for the mixed border. All are attractive plants for the shady border or the woodland

Culture. Plants of the perennial species may be planted in autumn or spring, 6 to 8 inches apart, in well-drained, good garden soil. The biennial strains are best transplanted early in spring; if fall planting must be done, protect carefully for the winter. All the kinds described will succeed in ordinary soil in sun or in shade. They make a charming effect when grown in masses, and readily reproduce themselves from seed.

Three \$1.55, Doz. \$5.50

The flower heads are over 3 feet long, crowded with big, bell-shaped blossoms. Colors range from white and shell-pink to deepest rose, many attractively dotted crimson or chocolate. Giant Shirley Hybrids

DRACOCEPHALUM - Dragon's Head

They are Salvia or Sage-like plants, not unlike Physostegia. Flowers are borne in whorls on terminal spikes. Very good subjects for the border.

Culture. Do well in ordinary good soil; they like partially shaded locations best. Grown in units of 3 or more, plant in fall or spring. Of easy culture.

This is a particularly good form and probably the best of this family of plants. Spike of bloom is about 15 inches high, color of flowers blue. Not unlike a much improved Betonica Grandiflora. Any good garden soil in a cool situation will grow it to perfection. Purdomi

GENTIANA - Gentian

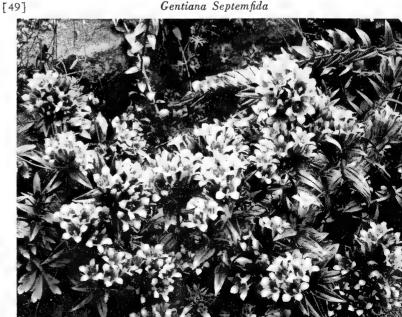
Beautiful perennials, many of which are admirably suited for border gardens. The taller and stronger growing species do well in grass, in colonies, or in a moist, partially shaded border. Gentians may, indeed, be regarded as the most beautiful of hardy perennials.

Culture: Gentians require good care to grow them successfully. All should be grown in a rich, moist loam containing a fair amount of well-decayed manure. Best grown in masses as an edging to a partially shaded border or rock garden. It is advisable in all cases to mix peat freely with the soil before planting. Top dress with well-rotted manure in spring. See that the plants are well supplied with moisture in dry weather. Gentians do not like to have roots disturbed, so do not interfere with them once they are established. Plant in fall or spring, 6 to 8 inches apart.

eptemfida Each \$1.25, Three \$3.50, Doz. \$13.00 Pendulent leafy stems 6 to 12 inches long topped with deep blue, tubelike, bell-shaped flowers about 1 to $1\frac{1}{2}$ inches long. The shade of blue is perfect and unusual as in the case with all Gentians. It is hardy and of easy culture but when once established does not like to be disturbed. Septemfida A choice low growing border plant.

Each \$1.50, Three \$4.25, Doz. \$15.00 This is a choice Oriental variety, grows upright about 12 inches high; stems are rigid and topped with gorgeous deep blue flowers. It blooms late in summer and throughout the early fall. Truly one of the choicest of garden plants. Needs no transplanting and only reasonable care.







Epimedium Niveum

EPIMEDIUM - Barrenwort (See also ground cover page 4.) Dwarf perennials with handsomely marked and leathery leaves which assume a bronzy tint in autumn. Dainty little plants for colonizing on the margins of partially shaded borders and rock gardens. Foliage is classic in design and most useful for cutting.

Culture. Grow in peat and loam in partial shade. Plant in colonies of three or more in fall or spring, 6 inches apart. Do not remove old leaves, as they help to protect the plants in winter.

Macranthum Lilacinum

Each \$1.25, Three \$3.50, Doz. \$13.00, 100 \$80.00 We have found this to be one of the best. Its handsome foliage is pleasant to look at from early spring until winter. It makes nice clumps, spreads well and does beautifully in shade under shrubs and trees as well as for edging along shady paths or walks. Early in spring the plants produce dozens of stalks with dainty lilac-blue flowers that are a joy to see. Hardy anywhere,

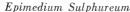
Tiveum Each \$1.25, Three \$3.50, Doz. \$13.00, 100 \$80.00 A good strong grower producing numerous white flowers of great charm.

innatum Elegans Each \$1.25, Three \$3.50, Doz. \$13.00, 100 \$80.00 One of the best; excellent foliage but discreetly bright yellow flowers with short spurs. Pinnatum Elegans

ubrumEach \$1.25, Three \$3.50, Doz. \$13.00, 100 \$80.00

This variety produces the deepest color flowers of all. They are deep, rich ruby-red on wiry stems which, as they appear above the young bronzy foliage in spring, make a beautiful showing. It is a good grower and multiplies well. Gives excellent results in any shady location. Not particular as to soil and hardy anywhere.

Ilphureum Each \$1.25, Three \$3.50, Doz. \$13.00, 100 \$80.00 Clusters of sulphur-yellow blooms in spring. Throughout the year its heart-shaped leaves are handsome. Like all other Epimediums a delightful ground cover and distinctive edging plant of great character.







Eryngium Amethystinum

ERYNGIUM - Sea-Holly

Handsome, hardy perennials with rigid, spiny leaves, and thistle-like flowers surrounded by spiny bracts. They are decidedly attractive plants for sunny borders. The flower heads, with their metallic blue or silvery bracts and stems, are beautiful subjects for cutting for indoor decoration.

Culture. They will thrive in ordinary, well-drained soil and a sunny border. May be grown singly or in groups. Plant in autumn or early spring, 10 to 12 inches apart. Particularly well adapted for sandy soils.

Amethystinum

methystinum Each \$1.10, Three \$3.00, Doz. \$11.00 A beautiful plant which develops in a few years into a fine clump with striking foliage, flowers, and stems. It is particularly at home in dry sunny warm locations. The stems as well as the flower bracts are amethyst-blue while the leaves are gray-green with blue shadings. Five to ten stems grow on a single plant which are stunning looking throughout the season throughout the season.

FILIPENDULA - Spirea

Grows into a tight cluster of handsome fern-like foliage which in itself is outstanding. During July and August rigid stems about 18 inches high carry clusters of double, pure white, small blooms which are particularly desirable for cutting. Should be grown in full sun; prefers a moist location but does equally well in dry soil. Absolutely hardy, requires no particular care or frequent transplanting; can be used as an edging to garden path with fine results assured. Flora-plena

Filipendula



FERNS - Hardy Varieties

The cultivation of Hardy Ferns is remarkably simple. All they want is a little light alluvial soil, and a little loam and peat or leaf mold sufficient to keep the soil light and open, plenty of moisture, position varying from partial to deep shade. The Aspleniums and many others will grow on walls, chinks of rocks, etc. Many will revel in full sunshine in any border.

Culture. A shady position is, of course, preferred, or a spot which gets practically no sun will be an ideal place for a fernery. If the position should be a very damp one, it will be advisable to raise the surface about 6 inches to a foot. For a good effect plant 8 to 10 inches apart.

diantum pedatum Each 80c, Three \$2.25, Doz. \$8.00, 100 \$50.00 The well known Maidenhair Fern, grows at its best on moist banks, stony and well shaded. It will thrive in any shaded location, even if dry, but will not be as tall as it will with plenty of moisture. Try it with Bleeding Heart under trees. Adiantum pedatum

Aspidium acrostichoides

Each 80c, Three \$2.25, Doz. \$8.00, 100 \$50.00 (Wood Fern.) (Polystichum). An evergreen species with deep green, divided fronds. Should be planted in a shady position. 12 inches.

Aspidium spinulosum Each 80c, Three \$2.25, Doz. \$8.00, 100 \$50.00 The most beautiful of the evergreen wood ferns, and most useful, too. It is picked for florists use, but it is as useful in shade, especially if moist, for it will make a strong clump to 30 inches high. Beautifully divided pinnae give a lacy effect. Easily cultivated.

Asplenium filix-foemina

Each 80c, Three \$2.25, Doz. \$8.00, 100 \$50.00 The Lady Fern is both our most common, and our most variable form. Fine and delicate, it is very attractive and if one wants a cover for shade, or partial sun, this is the plant.

Osmunda cinnamomea Each 80c, Three \$2.25, Doz. \$8.00, 100 \$50.00 In wet swampy land, the Cinnamon Fern will grow six feet tall. Yet it thrives in dry shade, and is tall enough. A luxuriant plant, very sturdy, and because of the root size, able to care for itself in competition.

Osmunda Claytoniana Each 80c, Three \$2.25, Doz. \$8.00, 100 \$50.00 Clothed with loose wool when unfolding its fronds in spring, but soon becoming perfectly smooth. This Fern, two to three feet high, is found in rather dry, shaded places, and does quite well under cultivation and in boxes. Plant about two feet apart if several are needed.

GRASSES, Hardy Ornamental

There are several varieties of hardy grasses that are distinctly attractive plants for the flower garden. Many of them are of noble, and others of medium or low growth. All produce a striking effect when growing in isolated positions on the lawn, or add to the grace of the border by their elegant green or variegated foliage.

Culture. All will thrive in good, ordinary and well drained soil. Plant in early spring or fall, about 2 feet apart for the tall growing varieties; dwarf sorts about 12 inches apart. All should have a protective covering of dry straw placed around the base in autumn. In dry weather give plenty of

Erianthus Ravennae

(Blue Lime Grass or Pampas.) 10 to 12 feet high, frequently throwing up 30 to 50 flower spikes topped with silvery plumes.

Eulalia gracillima

(Fountain Grass.) A beautiful fine leaved Grass whose flower heads are produced in the greatest profusion. Color rich mahogany, conspicuously timed with white tipped with white.

Ornamental Grass, Erianthus Ravennae

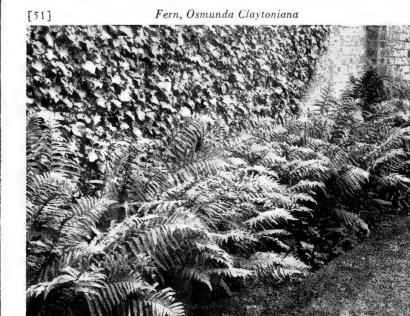




Fern, Adiantum Pedatum



Hardy Ferns





Gypsophila Paniculata Flora-Plena

GYPSOPHILA - Chalk-Plant; Baby's Breath

They are remarkable for their numerous feathery panicles of small, starry, white or pink flowers borne in profusion on thread-like stalks during early summer. The flowers are highly prized for cutting.

Culture: Gypsophilas will succeed in any well drained and not too heavy soil. They are very partial to lime, and it is well to mix some lime with the soil before planting. A sunny position is essential. Plant all fully two feet apart; Repens 8 inches apart. Plant in autumn or early spring.

Bristol Fairy

Bristol Fairy
Superseded by Paniculata, Perfect.

Paniculata compacta

Each 95c, Three \$2.70, Doz. \$9.50

When in bloom in August and September it forms a symmetrical mass
2 to 3 feet in height and as much through, of minute white flowers
having a beautiful gauze-like appearance.

Paniculata flora-plena

Each \$1.25, Three \$3.50, Doz. \$13.00

A light and graceful cut flower, compatible with all others, no matter of
what shape or color; masses of minute double white flowers. Lovely for
cutting and this is the variety best suited for drying. Its feathery
blooms are most valuable under winter bouquets.

Paniculata Perfect

Each \$1.50 Three \$4.25 Doz \$15.00

Paniculata, Perfect Each \$1.50, Three \$4.25, Doz. \$15.00 flowers that the big difference lies. They are twice as large and are produced in abundance. A handsome plant for the garden and indispensable for cutting.

Repens, Rosy Veil Each \$1.10, Three \$3.00, Doz. \$11.00 A new dwarf pink double-flowering Gypsophila. Established plants reach a height of 2 feet and bloom in summer and fall. They start blooming two weeks earlier than the tall double Gypsophila and continue later in the season. Fit perfectly in the small garden and are tinue later in the fine for cutting.

GUNNERA

Manicata Each \$15.00 A gigantic perennial and where space can be found there is no other plant to equal it in its colossal dimensions. The leaves attain from 10 to 12 feet in height and 3 to 4 feet across. It is fond of shade and moisture, is reasonably hardy with protection, and a superb subject for locations where it does not get too cold. Protect it with leaves or straw in winter; best kept south of Washingon or grow in large tubs near water or pool and bring inside during the winter. A superbly noble plant from Brazil.

> [52] Gunnera



GAILLARDIA - Blanket Flower

We consider the Gaillardia one of the most desirable hardy plants in cultivation. Everyone will have noticed how grandly Gaillardias have thriven through droughts; they seem hardly to need water. The gay blossoms are obtainable in perpetual profusion from June to November, and the greater the drought and scarcity of other flowers the more the utility of the perennial Gaillardia is demonstrated.

Culture: A rich, but light soil is essential to grow Gaillardias successfully. They cannot be depended upon to survive the winter on heavy, clay soils, but do splendidly on those of a light or medium character. Require a sunny position. Plant in fall or spring, 6 to 8 inches apart.

iant English Hybrids Each 90c, Three \$2.50, Doz. \$9.00 In lovely shades of orange, yellow and red all summer and fall, flowers measuring 4 inches or more across. The finest mixture available. Giant English Hybrids

GERBERA - Transvaal Daisy

Lovely tender perennials. Their brilliant sun-like flowers are produced on leafless stems about 18 inches high all summer.

Culture: Grow in full sun, prefer a moist, peaty loam and should be protected very carefully during the winter in cold regions. They may also be potted up in fall and will continue blooming indoors. In temperate sections of the country they only require a light protection. Plant in spring only, 6 inches apart.

Single Giant Hybrids Each \$1.10, Three \$3.00, Doz. \$11.00 A lovely mixture of brilliant orange, pink and yellow shadings. Available in spring only. Strong plants, ready to start blooming.

Double Giant Hybrids Each \$1.50, Three \$4.25, Doz. \$15.00

A sparkling mixture of double-flowered Gerberas containing shades of salmon, light red, orange, deep rose, yellow and coral-pink. Their long period of bloom and their marvelous keeping quality as a cut flower as well as their exquisite colors and effect class them among the most decorative of garden flowers. South of Washington they may be left out in the garden and with reasonable protection will come through the winter without damage. Double Giant Hybrids

GEUM - Avens

They belong among the number one hardy garden flowers. Neat in habit, non-crowding, excellent foliage effect when not in bloom. Such virtues along with their charming flowers all help to make them popular. In the foreground of the hardy border they look their best. Princess Juliana recently introduced, is excellent and the hardiest. The Geums are noted for their fine foliage and good habit when not in bloom.

Culture: All succeed in good, ordinary soil in sunny borders. They, however, require plenty of moisture in summer. Best grown in groups. Plant in autumn or spring, 6 to 8 inches apart.

Each \$1.10, Three \$3.00, Doz. \$11.00 Princess Iuliana This is the best of the Geums. It is the hardiest and strongest grower. When out of bloom its foliage is very ornamental. Grows about 2 to 2½ feet tall. Flowers are large, freely produced and shaded a handsome, soft copper-yellow. Makes a fine show in the garden and is good for cutting as well.

occineum, Mrs. Bradshaw Each \$1.00, Three \$2.80, Doz. \$10.00
A splendid variety, with large, double flowers of a fiery orange-red, blooming nearly all summer. Grand for cutting. Coccineum, Mrs. Bradshaw

ady Stratheden Each \$1.00, Three \$2.80, Doz. \$10.00 A new introduction of great merit. Rich golden yellow blossoms, counterpart of Mrs. Bradshaw. Also a splendid cut flower. Lady Stratheden





Gerbera, Single Giant Hybrids



Geranium Grandiflorum

Geranium

Crane's-bill

Crane's-bill

Those offered are very interesting plants for growing on the margins of sunny borders or in the rock garden.

Culture: Ordinary light or medium soil and a sunny position will suit these plants admirably. They should be grown in groups on the margins of borders or in the rockery. Plant in autumn or spring, 8 to 12 inches apart. Once established do not disturb, then they will grow and flower with great freedom, and produce a pretty effect the entire summer.

Grandiflorum

Each \$1.50,

reedom, and produce a pretty effect the entire summer.

Grandiflorum Each \$1.50, Three \$4.25, Doz. \$15.00

With the exception of Delphinium, we know of no hardy plant which produces such a display of vivid electric blue or peacock-blue flowers. They are cup-shaped and about 1½ to 2 inches in diameter on stems about 18 to 24 inches tall. At its best in full sun but it also grows and flowers satisfactorily in half shade. A very fine subject for the front of the border. Hardy anywhere. May-June flowering.

Wargrave Pink Each \$1.50, Three \$4.25, Doz. \$15.00

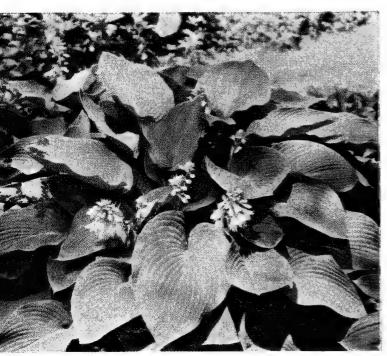
An easily grown plant which does not spread out of proportion nor does it need frequent transplanting. It has a profusion of clear pink flowers for a long period from June to late September which are very effective. It makes an attractive showing. Loves a warm, sunny place. Grow it together with Grandiflorum for a pleasant effect.



Geranium, Wargrave Pink



Hosta Undulata Media Picta-Funkia Variegata



Hosta-Funkia Glauca (Sieboldiana)

Hosta-Funkia Subcordata Grandiflora



Hosta - Funkia

Hostas were known for a long while as Funkias. Names may change but the merit and artistic beauty of these plants does not. Here is a group of plants which may be grown on almost any soil in any location, if just does not seem possible to misplace them They always look comfortable and natural wherever they are positioned. Their various colors and forms of foliage can be used with most flower arrangements with every confidence of success.

most flower arrangements with every confidence of success.

Culture. Hostas will grow most anywhere but come to perfection if given a reasonable amount of fertilizer and water when the ground is dry. Those with blue-green leaves should be grown in full sun to obtain the best coloring of foliage. Minor alba prefers a shaded location. Those with variegated leaves appear best in light shade but do well in full sun. Thomas Hogg, which is quite rare, is a particularly handsome plant. Ordinary garden soil will do, plant in fall or spring. Most effective groups are created by planting 3 of a kind in a triangle 6 inches apart. The plants will outlive you with reasonable care; do not require transplanting or spray.

Albo Marginata Each \$1.25, Three \$3.50, Doz. \$13.00 A picturesque plant with handsome big leaves edged with a broad band of white. It grows into a fine ornamental clump and is always showy; does well in sun or shade, hardy anywhere, and not particular about soil. Lavender flowers in September. Albo Marginata

Each \$1.00, Three \$2.80, Doz. \$10.00, 100 \$60.00 Coerulea lanceolata Broad green leaves; blue flowers from July to August.

clauca Sieboldiana Each \$2.00, Three \$5.70, Doz. \$20.00, 100 \$120.00 A very fine species with large blue-gray leaves. It develops into a stately, handsome foliage plant for the open border and is superb in shady places. May also be used in the rock garden. Glauca Sieboldiana

Each \$1.25, Three \$3.50, Doz. \$13.00 This fine Hosta came to us from the Montreal Botanic Gardens. It is a rugged plant with ample foliage and it blooms heavily with many lilac-blue flowers. It is exceptionally hardy and takes heat, cold, and drought in its stride. Quickly develops into a bold ornamental group. Japonica Blue

Each \$1.25, Three \$3.50, Doz. \$13.00 Minor alba Minor alba is a small, compact growing variety with narrow pointed leaves forming neat, medium size plants. It is a prolific bloomer with a dozen or more spikes of white flowers about 12 in. tall. It is best grown in light shade in clumps of 3 or more and is perfect for a narrow edging to a walk in shade where it would be difficult to grow other flowers. Minor alba is quite rare and not found in many gardens. It is a choice, uncommon plant.

Subcordata grandiflora Each \$1.50, Three \$4.25, Doz. \$15.00 Very large, pure white, Lily-shaped fragrant flowers in August and September. One of the best and used very extensively as a ground cover for Lily beds. The foliage provides protection to the builbs, and the flowers because of their Lily-like appearance blend in well with the taller growing

Thomas Hogg Each \$1.25, Three \$3.50, Doz. \$13.00 homas Hogg Each \$1.25, Three \$3.50, Doz. \$15.00 A rare plant with handsome foliage; blooms early autumn. A choice variety probably the most desirable of all the variegated leaf kinds. It does well in shade or sun and loves moisture. Its rich, large, green leaves have a narrow, clear silver edging which remains clean and clear throughout the season. In early autumn dozens of rigid spikes with lavender flowers greatly enhance its beauty. It is hardy anywhere and does not require frequent transplanting. It does not multiply too rapidly but always remains a neat looking plant. One of the best of the Hostas, if not the best.

Variegata (undulata media picta) Each \$1.25, Three \$3.50, Doz. \$13.00, 100 \$80.00 Wavy leaves handsomely variegated with silvery white, often 12 to 18 inches long, in a tight cluster, create a very fine plant. The leaves are most useful for cutting and blend handsomely with other flowers. This variety is easily grown, is fine for edging or clumps and does especially well in shade. Its flower spikes are about 18 inches high with clusters of lilac, bell-shaped flowers. Plants may be dug in late fall and grown in a shady window where the variegated leaves make a fine show. Increases rapidly and is hardy anywhere. and is hardy anywhere.

For special interest in shady places we offer a collection of 1 each of the above listed Hostas for \$9.00.

Shady spots in the garden are often unsightly but this condition is easily corrected with the use of Hosta or Funkia. Their handsome and tropical-like foliage is most decorative and full of character. A few plants of several varieties, or two or three plants of one kind, will transform an uninteresting spot into one of beauty. All are perfect for this purpose. They require no care, are hardy, but love moisture and rich feeding for finest results.



Hosta-Funkia, Thomas Hogg





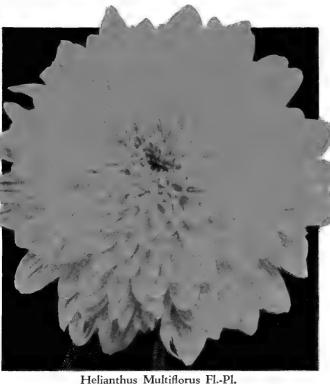


Heleniums
Chippersfield Orange and Moerheim Beauty
(See page 62)

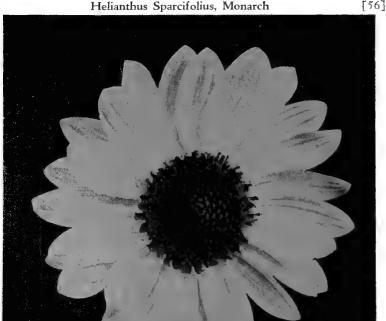




Heliopsis, Gold-Greenheart



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HELIANTHUS - Perennial Sunflower

Very showy and attractive plants for border decoration, massing in the wild garden or flowers for cutting

Culture. Ordinary soil and a sunny position will suffice to grow Helianthus. Lift, divide and replant every second or third year to keep the plants compact and shapely. Few plants can equal the Helianthus for providing a gay display of color in the autumn garden. Plant in fall or spring, 12 inches apart.

Multiflorus fl.-pl. Each \$1.00, Three \$2.80, Doz. \$10.00 Clear, yellow; closely resembling a small Dahlia in shape and finish. 4 feet high.

Sparcifolius, Monarch

The perennial Sunflower that never fails. The gigantic golden yellow flowers with black centers look like some form of Sunflower. They grow on stems 6 to 8 feet tall. It is an excellent plant for background planting and greatly used to decorate the side of a garage or other buildings. Perfectly hardy. Requires no care and never fails to produce a bold show which lasts from early August until late October. Its brilliant 6-inch flowers create a superb show.

Superbus, Gullick's Variety

Each \$1.00, Three \$2.80, Doz. \$10.00

Large, yellow flowers of loose habit on 5-foot stems make a bright showing all summer and late into the autumn. Here again, we have a plant of easy culture which does not require any care to speak of and yet makes a cheerful bold show in the garden. Growth is of medium height. It is an effective and most gratifying border plant.

HELIOPSIS - Orange Sunflower

Allied to the perennial Sunflower, belonging to the same order, and natives of America. They bear their long, orange colored flowers on long, wiry stems, and are invaluable for cutting.

Culture. Grow in ordinary rich soil in a sunny border. They make a most effective feature grown in bold masses. Plant in autumn or spring, 12 inches apart. Lift, divide and replant every third year.

Gold-Greenheart Each \$1.10, Three \$3.00, Doz. \$11.00 This new variety was received from Europe where it is recognized as well as in the United States as the best of the Heliopsis. It grows into a fine floriferous plant about 3 to 4 feet high with clean foliage. It produces a prolific display of fully and closely double buttercup-yellow flowers which are superb for cutting. It makes a wonderful display in the garden. Absolutely hardy anywhere and of easiest culture.

Light of Loddon

A splendid new variety. Bright yellow, finely shaped flowers in abundance. A perfectly easily grown plant of neat habit and is, therefore, a showy subject in the garden, not to forget a most valuable cut flower. Does not require frequent transplanting; is perfectly hardy and never fails to perform to your satisfaction.

HELLEBORUS - Christmas Rose or Lenten Rose

There are two distinct types, one Christmas Rose, flowering in late winter, and the other, Lenten Rose, in spring. Both are valuable for garden decoration because of their flowering during the dull period of the year as well as their handsome foliage which is green the year around.

Culture. Require to be grown in a cool, moist, shady position, such as under the shade of trees or among ferns. The ideal soil is a retentive loam, freely mixed with leaf mold and well rotted manure. As Helleborus are impatient of disturbance at the roots it is advisable to select a position for them where they will not be required to be disturbed for many years. Planting may be done in fall or spring, 12 inches apart. Each autumn add a top dressing of leaf mold and well rotted manure, and let it lie on the surface. In summer give plenty of water.

Niger (Strong plants) Each \$1.25, Three \$3.50, Doz. \$13.00 Helleborus Niger is a dwarf growing hardy plant able to withstand temperatures many degrees below zero. Its palm-like leaves are evergreen and of leathery substance. In December, January and February, depending upon locality, large, single, white bell-like flowers fading a month later to a dusky pink which last for weeks, are produced regardless of cold or snow.

Orientalis Atrorubens

Each \$2.00, Three \$5.70, Doz. \$20.00

This is the purple Lenten Rose. Its growth and requirements are practically the same as those of the Helleborus Niger. It is, however, easier to transplant and better adapted to warm weather. The flowers are amazingly interesting, being chocolate-purple tinted on the outside while inside they are greenish, shot with purple. Foliage is evergreen and palm-like. The unusual coloring and shape of the flowers make them a choice subject for a corsage or cut flower, lasting a long time. Quite rare and unusual!

Helleborus Niger Showing its pink shading when flowers commence to fade.





Hemerocallis Hyperion

The Finest of All Yellow Lemon Lilies!

The giant Amaryllis-like flowers of Hyperion are citron-yellow and delightfully fragrant. It is one of the most prolific flowering plants ever seen. The stems are gracefully thin and have exceptional substance; about 40 inches tall, carrying delicately sparkling clusters of flowers, the soft color of which "carries" a great distance. Experts, as well as amateurs, consider Hyperion the finest pale yellow Hemerocallis available at a moderate price.

Few plants surpass the beauty and vigor of a well-flowered clump of this wonderful Day Lily. It received an Award of Merit of the Royal Horticultural Society of Great Britain. Its graceful arching foliage always looks handsome. The flower buds open in water. It is perfectly hardy, grows in dry, wet, sunny, or shady places. Blooms in July and August. $Each ~\S 2.00,~Three ~\S 5.70,~Doz.~\S 20.00$



Hemerocallis Helios

(Plant Patent 1669) The Finest Red Hemerocallis

HELIOS, named for the Sun God, that ancient deity who dwelf within the very sun itself, riding the heavens from dawn to dusk, is quite unlike the former mahogany, maroon and other so called "red" Day Lilies. Of a true flame-red: its blazing flowers with golden rays at the base of the petals, have all the brilliance of the setting sun on an August evening.

Luxuriant and ornamental foliage enhances the quantities of burning blooms up to 5 inches in diameter, freely borne on strong, upstanding stalks, with dozens of stalks on established plants. Here is a wonderful foolproof plant which never fails to provide a splash of brilliant color. $Strong\ flowering\ clumps,\ Each\ \5.00



Hemerocallis Apollo

(Plant Patent No. 1670)
The Finest Apricot Hemerocallis

APOLLO, namesake of the Greek God of light, beauty and youth, who held an unrivaled place in the hearts of his ancient worshippers, bears masses of scintillating, iridescent apricot-yellow, out-facing flowers. In form and texture they are quite distinct and even more graceful than its parent, Hyperion. Throat of flower deep apricot-yellow lessening in depth of color as it reaches the edges of the petals. Rather narrow, graceful foliage sets

off the delicately brilliant flowers which are borne on slender stems, 30 inches tall. It is noted for its freedom of bloom, requires no care and is happy anywhere. Here is the perfect plant for those who love unusual and delicate yet bright colors. One of its outstanding qualities is the "carrying power" of its color. It is so forceful it is spotted at once. Good multiplier.

Strong flowering clumps, Each \$2.50



Dr. Stout's Double Flowered Hemerocallis

For several years now we have been testing and growing the double yellow Hemerocallis developed by the late Dr. Stout from whom we obtained his carefully bred seed. There were several dozen crosses all of which were grown separately. The undesirable kinds were destroyed as soon as they showed up. What is left is a dozen or more kinds so near alike that we felt it best to sell them unnamed under the heading of Dr. Stout's double yellow Hemerocallis. They are free blooming and

strong growing.

Unit of three plants ..\$ 4.00 Unit of six plants ... 7.50 Unit of dozen plants .. 14.00

Example of Dr. Stout's Double Flowered Hemerocallis

Leonian Hybrid Hemerocallis In Mixture

In height they vary from 3 to 5 feet. They stand on stalwart stems. Their flowers are of every shade from deepest burnt orange through flaming orangered into amazing tints of pastel, old rose and maroon shades, all with a clean and pleasant fragrance.

Colors will be similar to those of the named varieties illustrated on this page.

Unit of 6 plants Leonian Hemerocallis for \$4.00, unit of 12 plants of Leonian Hemerocallis for \$7.00, unit of 25 plants Leonian Hemerocallis for \$13.00.



Hemerocallis-Lemon Lilies

We supply strong plants which will flower promptly and form nice clumps.

If the value of a plant is to be judged by the aggregate qualities of absolute hardiness, floriferousness and complaisance under almost any circumstances, then the Day Lily must be placed among the elect. From 18 inches to 4 feet in height they stand on stalwart stems. Their flowers are new in a multitude of shades from softest yellow through to almost fiery red, all with a clean and pleasant fragrance. By a careful selection of varieties, flowers may be had in abundance from June until September. Few plants surpass the vigor and beauty of well-flowered clumps of the Day Lily. You will find offered here some very interesting new varieties in a fine range of colors.

CULTURE: Any kind of soil will grow these plants successfully. They do well in partial shade, but do excellently in full sun. May be grown singly or in masses. Plant one to two feet apart in autumn or spring. Lift, divide and replant every fifth year to ensure the plants flowering freely. Very graceful and stately plants for the waterside, naturalizing in grass or growing in the border. Absolutely hardy and require no care. They never fail to please!

Five Superb Hemerocallis!

Apollo - The Finest Apricot Hemerocallis (Plant Patent No. 1670) Each 2.50, Three \$7.15, Doz. \$25.00

Namesake of the Greek God of light, beauty and youth, who held an unrivaled place in the hearts of his ancient worshipers, bears masses of scintillating iridescent apricot-yellow, out-facing flowers. In form and texture they are quite distinct and even more graceful than its parent, Hyperion. Throat of flower deep apricot-yellow lessening in depth of color as it reaches the edges of the petals. Rather narrow, graceful foliage sets off the delicately brilliant flowers which are borne on slender stems, 30 inches tall. It is noted for its freedom of bloom, requires no care and is happy anywhere. Here is the perfect plant for those who love unusual and delicate yet bright colors. One of its outstanding qualities is the "carrying power" of its color. It is so forceful it is spotted at once.

Helios - The Finest Red Hemerocallis (Plant Patent No. 1669)

Strong flowering clumps, Each \$5.00 Named for the Sun God, that ancient deity who dwelt within the very sun itself, riding the heavens from dawn to dusk, is quite unlike the former mahogany, maroon and other so called "red" Day Lilies. Of a true flame-red; its blazing flowers, with golden rays at the base of the petals have all the brilliance of the setting sun on an August evening. Luxuriant and ornamental foliage enhances the quantities of burning blooms up to 5 inches in diameter, freely borne on strong, upstanding stalks, with dozens of stalks on established plants. Here is a wonderful fool-proof plant which never fails to provide a splash of brilliant color. Hyperion

The giant Amarvilis-like flowers of Hyperion are citron-yellow and delightfully fragrant. It is one of the most prolific flowering plants ever seen. The stems are gracefully thin and have exceptional substance; about 40 inches tall, carrying delicately sparkling clusters of flowers, the soft color of which "carries" a great distance. Experts as well as amateurs consider Hyperion the finest pale yellow Hemerocallis.

Primrose Mascotte - Dwarf Hyperion

Each \$2.50, Three \$7.15, Doz. \$25.00 Cool empire-yellow deepening to lemon-yellow in center. Visitors to our nursery call this "The Dwarf Hyperion" and consider it the best of the dwarf summer flowering pale yellow Hemerocallis. In addition to its cool icy yellow shade, it is delightfully fragrant and forms fine clumps. A perfect plant for foreground planting or corners of flower beds. Flowers about mid-July. Height 20 inches.

Bonanza - New Dwarf Variety

Each \$1.50, Three \$4.25, Doz. \$15.00 A beautiful, very free flowering, new variety. It is low growing, not much over 15 inches high when in bloom. Flowers are soft golden yellow with well defined halo which provides striking contrast. It is outstanding for its low growth, prolific late flowering in July, with heavy bloom throughout August, lasting well into September. Truly a small "hill of gold."

- Croesus Each \$1.50, Three \$4.25, Doz. \$15.00

 Noted for its clear and big flowers of brilliant, rich amber-yellow with a soft golden glow, carried on tall, stiff stems. A bold and colorful plant. One of the best of the new Lemon Lilies. Height about 40 inches.
- Each \$1.25, Three \$3.50, Doz. \$13.00 rusader Visitors describe the color as Indian red, rich mahogany, velvety chestnut, etc. It's a shading difficult to describe, glowing richly but softly in the sun. Lighted by a golden throat, it is one of the fine, distinct varieties. Petals of flowers are delicately penciled with a fine golden line through the center. Late June and early July flowering. Height 30 in.
- Each \$1.25, Three \$3.50, Doz. \$13.00 Clear, warm soft apricot. It is one of the outstanding colors in our Hemerocallis field. A very choice variety greatly admired by visitors, flowering late June. Height 36 inches.
- Duchess of Windsor (Traub) Each \$1.50, Three \$4.25, Doz. \$15.00 Cup-shaped blooms of broad, overlapping petals crimped along the edges. The coloring is deep cream shading to soft golden with a very soft, delicately flushed rosy brown halo in the throat. Late July and early August blooming. Height about 24 to 30 inches.
- Each \$1.50, Three \$4.25, Doz. \$15.00 Fig. Each \$1.30, 1 hree \$4.23, Doz. \$13.00 Buff-shrimp-pink with soft buff-yellow midrib deepening to dull gold in the throat of the flower. A most unusual color combination. General effect created by flowers in bloom is soft buff-shrimp-pink. Flowering late June. Height 24 inches.
- Fascinating Each \$1.25, Three \$3.50, Doz. \$13.00
 Soft Chinese yellow somewhat deeper tinted in center of flower, lighter along the edges of the petals, all overlaid with a soft shading of apricot, creating a delightful cool and delicate effect. Very fragrant. Flowering late June. Height 28 inches.
- Fratia Each \$1.50, Three \$4.25, Doz. \$15.00 A massive gold reddish mahogany flower with big golden yellow throat; center of flower petals is veined yellow, giving the whole a brilliant star-like effect. A bold flower which stands out clearly, moking it especially good for planting in the background or where a tail, bold effect is desired. Flowers are delicately fragrant. July flowering. Height 36 to 40 inches. Gratia
- ercules

 Each \$1.50, Three \$4.25, Doz. \$15.00
 Well shaped flowers of maroon-red with red-mahogany overtones and deep golden yellow center. Particularly bright and brilliant, totally devoid of dullness often present in the New Lemon Lilies. Grows about 40 inches tall and makes a fine clump. One of the best of the reds.
- isulinda

 Each \$1.50, Three \$4.25, Doz. \$15.00

 Fine bold flowers of apricot-buff with pink overtones. Hemerocallis enthusiasts refer to this type of bloom as pink but it is not. However, the feeling of pink is present. Center clear yellow. Grows about 36 inches tall and is free blooming. One of the best of the New Lemon Lilies. Insulinda
- Each \$1.25, Three \$3.50, Doz. \$13.00 A. Crawford Rich apricot-yellow shaded light cadmium. Many flowers on 4-foot stems; at their best about late June, flowering until end of July. A lovely plant which looks well in light shade.

- Linda (Stout) Each \$1.50, Three \$4.25, Doz. \$15.00
 Color is soft, pale amber-yellow, Havana or Egyptian buff. The throat of somewhat deeper tone is separated from the main color by a well defined, narrow, delicately shaded starlike band of soft mahagany. The three main or broadest flower petals are heavily ruffled while the separating three narrow petals are not. The effect is very pleasing. Height 30 to 34 inches.
- Lagnificence Each \$1.25, Three \$3.50, Doz. \$13.00
 Soft burnt orange with undertones of Chinese coral inside of flower, outside shows buff and gold, center inside golden. A rare and choice color combination which glows and sparkles in sunlight as if dusted with gold and coral. Flowering in early July. Height 38 inches. Magnificence
- Mrs. W. H. Wyman Each \$1.00, Three \$2.80, Doz. \$10.00
 Lovely light pale lemon-yellow flowers on 4-foot stems. In full bloom August 1st. Very free flowering and lasts a long time. One of the latest to bloom.
- Morocco Beauty

 Each \$1.50, Three \$4.25, Doz. \$15.00

 Medium size flower but very brilliant. Color seems to be a mixture of velvety moroon-chestnut with purplish undertone; deep golden yellow throat, midrib in center of petals golden. Makes a very bright spot in the garden. Late June and early July flowering. Height 24 inches. Morocco Beauty
- Nigrette (Leonian)

 Each \$1.50, Three \$4.25, Doz. \$15.00

 This is the darkest colored Hemerocallis in our collection. Flowers are deep pansy-purple with very dark mahogany overtone; throat deep golden yellow. The flowers are not as large as we would like them to be but that fact can be everlooked because of their distinct color. Late June and early July flowering. Height 26 inches.
- ajah (Stout) Each \$1.25, Three \$3.50, Doz. \$13.00 A fine, big, well proportioned flower sparkling and iridescent. Flower petals are light burnt orange, circular deep chestnut-red or mandogeny band with violet shadings; throat old gold. A brilliant flower and because of its late blooming a valuable one. Late July flowering. Height 30 to 36 inches. Rajah (Stout)
- A profuse bloomer bearing ruby-red flowers with violet flush and small golden throat, faint yellow vein on midrib. This is a most unusual coloring and we have not seen anything like it in any of the new Hemerocallis now offered for sale. Late July to early August blooming. Height about 30 to 36 inches. Summer Pride
- Tasmania Each \$1.50, Three \$4.25, Doz. \$15.00 Chinese coral overlaid with purplish glow, star of same color but several shades deeper, center golden yellow. The general effect is unusual. Several visitors wanted to know what this pink Hemerocallis is and rightly there is a definite pinkish shade produced by this flower Flowering from middle to late June. Height 30 to 36 inches. Tasmania

HEMEROCALLIS COLLECTIONS (See illustration and diagram on page 60)

Collection No. 3: 1 each 8 varieties \$ 9.50 Collection No. 4: 3 each 8 varieties 26.50



Helleborus Orientalis Atrorubens (See page 56)

Hollyhocks, Pompadour Mixture



Helenium - Helen's Flower

A showy and useful family of plants for the summer and autumn decoration of the border, and lovely copper shaded or yellow flowers for cutting. The period of bloom is just before the outdoor Chrysanthemums, and they give us that first rich touch of autumn tints. Particularly valuable for those sections of the country where the Chrysanthemum is not hardy. No garden is complete without them.

Culture. A'l will thrive in good, ordinary light soil, all require a sunny position. May be grown singly or two feet apart in masses. Plant in autumn or spring.

Large pale yellow flowers; one of the most floriferous and useful new border plants in cultivation. Early flowering from July to October. Height 18 to 24 inches.

Chippersfield Orange Each \$1.00, Three \$2.80, Doz. \$10.00 Grows 4 feet tall with large heads of copper and gold blooms. A fine new variety blooming in August and September.

Moerheim Beauty Each \$1.00, Three \$2.80, Doz. \$10.00 Large, silky flowers of warm, glowing brown-red are carried on strong, erect stems several inches above the foliage. In bloom from June to September. Grows to a height of 2 feet. A fine companion plant for Pumilum magnificum. Moerbeim Beauty

Each \$1.10, Three \$3.00, Doz. \$11.00 A beautiful new Helenium which grows about 3 to 4 feet tall. Flowers are soft dull old gold on top of flower petal while the reverse side is mahogany shaded bronze. Individual flowers are big, about 11/4 to 11/2 inches in diameter and grow in bold clusters. Blooming in early August, it is a most welcome color in the summer flower garden. Old Gold Giant

Each \$1.00, Three \$2.80, Doz. \$10.00 Each \$1.00, Three \$2.80, Doz. \$10.00 Unquestionably the finest and having the largest flowers. They are a shining dark mahogany with the edges of the petals faintly seamed golden yellow. A most impressive July and August flowering perennial. Height 3 feet. A worth-while plant for the summer border. Excellent for cutting.

HOLLYHOCK - Althea Rosea

Handsome garden flowers full of sentiment and association with the past. Handsome garden flowers full of sentiment and association with the past. Extensively grown not only in this country, but throughout the world; were originally derived from Althea rosea, a Chinese species. When well grown, there are no finer hardy plants in the garden than a good group of them in full flower.

Culture. Hollyhocks require a rich, generous, well-drained soil. The plants must have full sun, and they show to the best advantage when grouped together in bold masses. As the plants grow 6 to 8 feet high, they must, of course, be grown at the back of the border, and should be fully 18 inches apart. Plant in fall or spring.

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POMPADOUR HOLLYHOCKS IN MIXTURE

Tall, stately spikes of bloom. The tops are solidly covered with big, ruffled, fully double, ball-like flowers in a beautiful artistic range of colors and shades of pink, rose, yellow, copper, red, scarlet, violet, purple, maroon, etc. Here is a selection of colors rarely seen in hardy flowers.

Three \$2.00, Doz. \$7.25, 100 \$42.50

Helenium, Butterpat



German Iris (Iris Germanica) BLUE RIBBON VARIETIES

A truly wonderful collection of lovely new Bearded Iris has been developed at WAYSIDE GARDENS in recent years. These new varieties were created by American and European hybridizers. Genuine progress and lasting improvements have been made in the new varieties of Iris which we offer you now; in fact, so great has been their improvement that Iris which were considered without an equal a few years ago have now been relegated to a secondary position.

Startling new colors and combinations of colors, heretofore unknown in any other Iris, are to be found in the new Bearded Iris.

Of the hundreds of varieties offered to us by ardent hybridizers and enthusiastic specialists, those listed below and on the following pages were selected by us, as well as a committee of experts on Bearded Iris. These successfully passed the rigorous WAYSIDE GARDENS test of the "survival of the fittest." During the past few years we have grown goodly numbers of these new hybrids and they are a sight to behold when they are in bloom.

Make room for some of these lovely new Iris in your garden. You will be enthralled with their dazzling beauty.

- Arab Chief

 Each 75c, Three \$2.15, Doz. \$7.50

 An Iris of rich and brilliant coloring—very near to burnt orange in effect, of very intense color value. It is of large size, pleasing form and has exceptionally vigorous growing and blooming habits. It has become a favorite simply because it is so good and lively. Arab Chief will be with us a long time no matter what new varieties.
- Argus Pheasant Each \$1.00, Three \$2.80, Doz. \$10.00
 A smooth soft brown self which has become justly famous in the short space of 3 seasons only. It thrilled visitors at American Iris Society conventions in both Nashville and Portland, and ranks with Pretty Quadroon as the 2 finest and most beautiful light brown Irises of the day. Huge flowers with broad flaring falls and wide standards; orange-brown beard. 38 inches tall.
- Bellerive Each \$1.00, Three \$2.80, Doz. \$10.00
 A heavily textured well formed deeply ruffled cream tinted flower. It was awarded the President's cup at The American Iris Society Convention in 1952. It grows vigorously and produces huge blossoms on stalks often 40 inches high; was also crowned with the Highly Commended and Honorable Mention Awards of The American Iris Society.
- Blue Rhythm Each 75c, Three \$2.15, Doz. \$7.50

 Very large flowers of Cornflower-blue softened by a silvery overtone. The large standards are arched and domed, the broad falls are semi-flaring with smoothly colored hafts. Grows from 3 to 4 feet in height, perfectly branched. A very fine blue Iris of recent introduction which we predict will go a long way.
- Cascade Splendor Each 75c, Three \$2.15, Doz. \$7.50

 Very large, ruffled flowers of a pink, tan and apricot blend with orange beard and yellow style arms. The ruffling is more pronounced than in any variety we have ever offered and is most unusual in so large an Iris. Late blooming. Well substanced flowers are broad and full, produced on extra heavy stalks 40 inches tall, bearing up to ten flowers. Good branching habit. Too much cannot be said in praise of this lovely Iris.
- Chantilly Each 75c, Three \$2.15, Doz. \$7.50
 A ruffled orchid-pink. The edges of both standards and falls are so heavily ruffled and frilled that they have the appearance of being the same line of breeding as the famous Flamingo Pinks. 36-inch stems, strong and well branched. Makes a very handsome display in the garden and looks well alongside the variety, Blue Rhythm.
- China Maid

 Each 75c, Three \$2.15, Doz. \$7.50

 It is difficult to convey an adequate impression of the beauty of the flower. It is a soft pink, enhanced by an intriguing blending of golden bronzy buff and soft lilac at the edges of the petals. It is of rare charm and one of the handsomest of pink Iris. The flowers are large, well proportioned, of smooth and even texture, and grow profusely on tall, graceful stems. Planted among soft yellow and pale blue Iris it makes a picture not soon forgotten. The best new pink at a reasonable price.
- Chivalry Each \$1.00, Three \$2.80, Doz. \$10.00 One of the outstanding Iris in the medium blue range. Large blooms of excellent form and proportion, quite ruffled. Sturdy growing. It draws the eye by its beauty in style, color and form. One of the most popular varieties.
- Dr. Loomis of Colorado originated this magnificent masterpiece, which the American Iris Society referred to as a sensation. Its immense, beautifully rounded flowers are colored somewhat between Bishop's purple and mulberry-purple. Both flower and color are highly praised by the keenest of Iris judges. It is robust, free blooming, hardy, thrives anywhere; foliage lush, blooms immense. What more could be asked? Flowers of exceptionally large size, larger than those of any other variety and greatly contribute to the distinction of this wonderful variety.
- Extravaganza Each 75c, Three \$2.15, Doz. \$7.50
 A very beautiful amoena with almost white standards shading to cream at the base. The falls are deep red-violet with a blue haze. Late flowering.
- Fantasy

 Each \$1.00, Three \$2.80, Doz. \$10.00

 Charmingly distinctive, this lovely rose and orchid-pink Iris with its brilliant tangerine beard always attracts attention. The flowers are exquisitely formed with just a touch of ruffling and the deep purple buds provide a striking contrast to the rose-orchid blossoms which have a touch of purplish raspberry about them.
- Golden Majesty

 Each 75c, Three \$2.15, Doz. \$7.50

 Clusters of bold, gleaming deep gold unfading flowers, on 3- foot stems, place Golden Majesty among the top quality of yellow Iris. The color is rich and clear and stands out handsomely among other flowers. While not one of the newest of Iris it has not been beaten; each spring its golden masses of flowers defy competition. In our opinion it reigns supreme among the yellow Iris.

- Great Lakes

 Each 75c, Three \$2.15, Doz. \$7.50

 The purest of the blue Iris. Winner of the Dykes Medal. No other blue Iris can match it for color, hardiness and freedom of bloom. The flowers are of superb substance with a pronounced flare, crispy petal texture and are strikingly fine. Rugged and hardy, exceedingly free blooming, we repeat it is unquestionably the finest of all blue Iris. Yearly, we receive reports from customers how fine it is and that they rank it as one of the finest Iris in their collection. We recommend it without hesitation.
- Gudrun

 Each 75c, Three \$2.15, Doz. \$7.50

 Winner of the Dykes Memorial Medal by the English Iris Society. A top notch white Iris among so many fine new white ones and by many judges considered the finest of all. It is a massive flower of purest snow-white, undoubtedly the largest and most massive. It is one of the most popular of white varieties. We consider it outstanding and one of the finest.
- Helen Louise Each \$1.00, Three \$2.80, Doz. \$10.00 Here is a new pink with depth of color and a deep red-tangerine beard. The shade is deep salmon with splendid carrying qualities. Good sized blooms with fine form, broad falls and heavy substance. Nice low branching. Good growing habits and free flowering. A wonderful new pink variety.
- Helen McGregor Each 75c, Three \$2.15, Doz. \$7.50 Clear, pale blue, pure and uniform in color, the sensation of the Iris world the year of its introduction and worthy of all the honors which have been awarded this variety which will be a treasured Iris always. Of perfect form, flaring and daintily ruffled, very large, beautifully spaced on nice stems, it ranks supreme as a light blue.
- Indiana Night

 Each 75c, Three \$2.15, Doz. \$7.50

 Lustrous deepest, rich velvety purple, almost black. The finest and most satisfying dark Iris of a long series of seedlings from the famous Sable. 38-inch stems, well-branched with every good quality desired in an Iris. Midseason bloomer and long lasting.
- Jane Phillips Each \$1.00, Three \$2.80, Doz. \$10.00

 A new light blue that is deeper in color than Helen McGregor. We have seen no Iris which appears near true blue, and for that reason, other experts as well as ourselves consider it an outstanding new variety. It blooms freely, has good stems, and brilliantly proportioned flowers. A hardy, good grower which will be in great demand for many years to come.
- Nightfall Each 75c, Three \$2.15, Doz. \$7.50
 The falls are very velvety rich dark pansy-purple with almost no veining on the haft. Standards are several shades lighter than the falls, making a very striking color combination. Plush-like substance with a glistening sheen. 36 inches tall, well branched. One of the finest, if not the finest of the dark blue-black Iris. Makes a superb contrast along-side of a white variety.
- Ola Kala

 Each 75c, Three \$2.15, Doz. \$7.50

 Here is a deep yellow Iris that perhaps outdoes all others for depth of color and in addition its petals are heavily ruffled. Medium large flowers on nicely branched, 36-inch stalks. So yellow it is almost on the orange side. Considered one of the finest new Iris.
- Orelio Each \$1.00, Three \$2.80, Doz. \$10.00 Deep crimson-brown, more red than brown. A handsome, bright flaring flower. The gold lines at the haft reflect a glow in the center of the flower. Many dark and mahogany colored Iris are apt to be dull. Not so with Orelio, it is bright and shiny and has a lively feeling about it. One of the best in this shade.
- Paradise Pink Each \$1.00, Three \$2.80, Doz. \$10.00 A self-color of a clear, clean pink with no haft markings and a pleasing reddish tangerine beard. Beautifully formed, slightly ruffled flowers with heavy substance, a quality lacking in so many Iris. Five-inch blooms with arching standards and slightly flaring falls. Splendid branching, vigorous and free-flowering. A pink of real value and resistant to sun, wind, rain. Late flowering. 32 inches.
- Patrice Each 75c, Three \$2.15, Doz. \$7.50

 A plicata with semi-flaring falls of clean sparkling white, brushed with bright gold across the haft and speckled rose-brown. The standards are cream, flushed rosy lavender. A remarkably fine and distinct Iris which never fails to please. It is exceedingly free flowering and creates a gorgeous as well as distinct effect at blooming time. Good grower and a tip-top variety. Midseason. 40 inches tall.
- Pink Cameo Each 75c, Three \$2.15, Doz. \$7.50

 A lovely translucent cameo-pink, of good substance and excellent branching habit. The flowers are slightly flaring and a startling tanger-ine-orange beard adds a striking contrast note against the delightful pink background of the flower. Grows about 3 feet tall and is a very prolific bloomer.

GERMAN IRIS - Continued

Prairie Sunset Each 75c, Three \$2.15, Doz. \$7.50 All that has been said about this gorgeous creation is true, but it simply has to be seen to be realized. The blendings of peach, apricot, rose, copper and gold are so well done that one is at a loss to describe it in a manner that might be conceived in the mind of the listener. A fine big flower, and the color will absolutely stun you when first you see it, and every time you see it! Dykes Medal, 1943.

anger Each \$1.00, Three \$2.80, Doz. \$10.00 Very dark crimson-red. The standards are closed and are long and cone-shaped, while the wide falls are like smooth rich velvet. Most unusual and showy. A late bloomer. Ranger

Russet Wings Each \$1.00, Three \$2.80, Doz. \$10.00
A smooth blend of gold, copper and apricot melting into a true russet self. Wide standards, perfectly domed, and flaring falls which ruffle at the edges make this a lovely Iris. The color is hard to describe and leaves one with the feeling of apricot and lavender mixed. A beautiful shade which blends perfectly with light blue.

Almost black; a uniform shade of deepest blue-black-violet, with blue beard. Sable has every attribute that a fine Iris should possess; large size, reasonably tall stalks, thick substance and a wonderfully lustrous sheen. Everybody wants Sable.

This grand new red is one of the finest dark Irises of recent years. Beautifully formed, the color is aptly described by the name. No haft venation and a deep bronze-gold beard accents the richness of the plush-like falls. Height 3 feet. Solid Mahogany

Springtime Madonna Each 75c, Three \$2.15, Doz. \$7.50 A symphony of cream and gold. Standards very pale creamy spllow with a bright gold edging. The falls are beautifully ruffled and frilled and pale yellow which turns to bright gold at the hafts giving the flower the appearance of a spotlight having been turned on the haft section. The contrast between the delicate coloring of the standards and the falls and this bright center section is indeed most attractive. Fragrant.

A bright fuchsia-toned flower, flaring and of fine texture and lustre. The petals are serrated and are flexed enough so that portions of them are always highlighted. The beard styles are chartreuse with a fuchsia ridge down the middle. Very fragrant; early flowering; hardy everywhere. Tournament Queen

Each 75c, Three \$2.15, Doz. \$7.50 A fine hardy white, bred in Minnesota. Widely floring falls, snow-white in color, the throat heavily tinted gold. Branching is excellent and the stout stems hold the big blooms aloft. Surely one of our best whites.

MIXED BEARDED IRIS

If you want some Iris and do not care about their names, we can upply you with an inexpensive collection of six different colors but labeled for:

1 of each color, 6 plants, \$2.75 3 of each color, 18 plants, \$7.00 Only top quality varieties will be used, such as have been or are offered in our catalog.

Iris Kaempferi - Japanese iris

The ancient poets called their Iris, Ground Rainbows; also Children of the Gods. A promise from them that beauty on earth would ever be. The finest of all their varieties is the Kaempferi which we offer you in a wide choice of colors. Not the least of their fine points is the graceful foliage. A thing of beauty after the blooms are past.

Planted in a mass, or as a border, they are ideal. A few edging a reflecting pool or stream, is something to remember. No matter how fine your Iris collection may be, not to have these is to deprive yourself of something that will make it complete.

Culture: Late plantings should be protected by a light covering of straw or leaves after the ground is permanently frozen to prevent roots from being heaved out of the ground by frost. Plant in spring or September and October. Avoid all lime.

Each \$1.00, Three \$2.80, Doz. \$10.00 Eleanor Parry Double, hyacinth-violet. Yellow center at base of petals is outlined by blue veining. Especially well formed.

Proof old Bound Each \$1.00, Three \$2.80, Doz. \$10.00Double. Tall, stately pure white. Gold-banded with creamy white center. Tips of petals slightly ruffled.

a Favorite Each \$1.00, Three \$2.80, Doz. \$10.00 Soft icy blue double, purple styles. Distinctive veining, straight dark lines. A narrow edging of rich purple at the center.

Each \$1.00, Three \$2.80, Doz. \$10.00 Lucia Marshall Double, very large and showy. Petals blue-violet. Broad white veining widens near base to form a halo for yellow markings at center.

Each \$1.00, Three \$2.80, Doz. \$10.00 Margaret Medium sized, 6 to 9 petals, somewhat irregularly placed, richly tinted medium blue, fading lighter at the petal edges. Center of flowers heavily crested, sometimes completely covering the yellow petal centers. Blossoms are substantial and stand up exceptionally well in bad weather.

Iishiki Yama Each \$1.00, Three \$2.80, Doz. \$10.00 Double pansy-violet. Flushed and veined white. Center petals tipped mauve. An unusual combination of colors, not seen in other varieties. Nishiki Yama

Iris Sibirica

A handsome group of Beardless Iris. All are readily grown, prolific in blooming; have handsome foliage and are, you might say, a permanent installation in the garden. They require no care and are ironclad hardy. But like any other plant of that nature a little care and feeding brings superb results. We supply strong plants which give immediate results.

erry's Blue Each \$1.00, Three \$2.80, Doz. \$10.00 Beautiful sky-blue flowers by the hundreds. A fine strong plant with good foliage. Grows about 40 inches tall. Its stately form as well as its free-flowering have made this one of the most popular of varieties. Perry's Blue

A stately plant not too tall, 30 inches high. It is the best of the entire lot of dark blue Siberian Iris and was given Honorable Mention by the American Iris Society. The flowers are an unusually rich black-pansy-violet of a beautiful depth of color. A superb plant for any flower garden. Caesar's Brother

Each \$1.00, Three \$2.80, Doz. \$10.00 Handsome well formed flowers of clear light blue richly weined and marbled. They grow on tall, wiry stems which occur in an amazing quantity. Fine foliage throughout the summer. A distinct and lovely variety which provides interest in the garden as well as an abundance of lovely cut flowers. About 40 inches tall.

Each \$1.00, Three \$2.80, Doz. \$10.00 Llewellyn The flowers are large and of a most unusual shade of soft blue with darker veins showing. It is a prolific flowering kind. Stems are wiry and about 40 inches tall. An excellent garden plant and fine for cutting.

Each \$1.25, Three \$3.50, Doz. \$13.00 A free-flowering variety with rich plum-purple flowers. The "falls" are large and drooping velvety black. A handsome plant at all times and stunning when its 3-foot high flower stems are topped with flowers. Hardy anywhere and requires no care.

howcrest Each \$1.25, Three \$3.50, Doz. \$13.00 An exquisite hardy Iris; the flowers are of a snowy whiteness, large and well formed, produced in great abundance; foliage light and graceful. A gem for flower border or waterside. 3 feet high.

Pycoon Each \$1.25, Three \$3.50, Doz. \$13.00

A handsome foliage plant throughout the entire year which is transformed at blooming time into a fountain of rich blue-violet. Dozens of stems, each one topped with several blossoms. Flowers over a long period, making a wonderful show in the garden and are excellent for cutting as well.

Iris Pumila

Autumn Flowering—Flowering in Spring as Well

These autumn-flowering Irises have two or more normal flowering seasons each year. They blossom in spring with other early flowering varieties and again in autumn, beginning in September and continuing until killed by heavy frosts. Some of them also flower intermittently throughout the year.

tutumn Queen Each 85c, Three \$2.45, Doz. \$8.75. This is a reliable spring and fall bloomer. A pure snow-white. It belongs in almost the same class as Jean Siret and Lieut. Chavagnac so far as size and height are concerned, but is a little larger and a little taller.

tan Siret Each 85c, Three \$2.45, Doz. \$8.75. This variety and Lieut. Chavagnac are the most persistent bloomers of the Iris family. They begin to flower quite early in the spring with the earliest miniatures and have a long spring-flowering season. They also have an equally long autumn-flowering season. Clear chrome-yellow. Jean Siret

eut. Chavagnac Each 85c, Three \$2.45, Doz. \$8.75
A new everblooming, fragrant, violet-colored variety, with the same qualities as Jean Siret. The two go well together. Lieut. Chavagnac

Olive White Each 85c, Three \$2.45, Doz. \$8.75
This is a good cream-colored spring and fall bloomer.

angreal Each 85c, Three \$2.45, Doz. \$8.75
Somewhat larger than the average Pumila variety as well as an even more profuse bloomer than most of the dwarf Iris. Dozens of short spikes with clear pale yellow flowers in spring and quite a few throughout the summer and autumn. Sangreal

Spring Flowering Varieties

These beautiful little Irises do not grow over 4 inches high and bloom in April and May. They are fine for bordering flower beds or planting in the rock garden.

troviolacea Each 80c, Three \$2.25, Doz. \$8.00 Wine colored reddish purple; very dwarf, free blooming. Atroviolacea

Each 80c, Three \$2.25, Doz. \$8.00 Excelsa A very dwarf pale lemon-yellow; very free flowering.

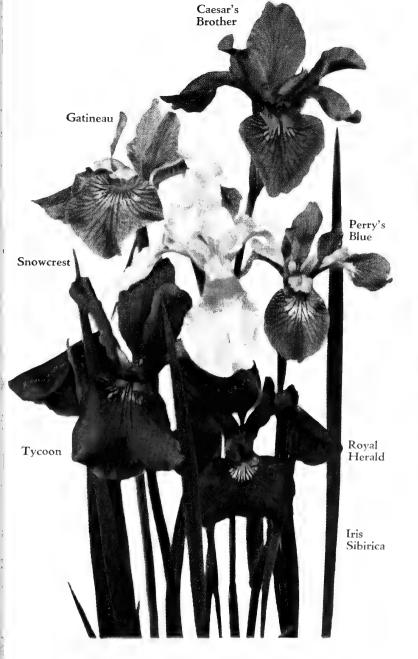
Each 80c, Three \$2.25, Doz. \$8.00 Keepsake Tiny flowers of brightest yellow on very slender, graceful stems. Dainty and of clean color. Stems 12 inches tall. Very floriferous.

Each 80c, Three \$2.25, Doz. \$8.00 Sambo Dark violet-blue; very distinct and showy.

Sapphire Each 80c, Three \$2.25, Doz. \$8.00 Rich sapphire-blue, most cheerful color. Very prolific bloomer.

Each 80c, Three \$2.25, Doz. \$8.00 Schneecuppe A large pure white; very floriferous.

Tampa Each 80c, Three \$2.25, Doz. \$8.00
Tiny flowers of a delicate redness for a dwarf Bearded Iris, on slender stems 14 inches tall, often gracefully reflexed. Very floriferous.





Japanese Iris, Delft Blue

Delft Blue

This is the finest of all Japanese Iris. The magnificent delft-blue flowers, veined a slightly darker shade, are of unusually heavy texture as well as beautifully waved. In the center of the flower occurs a tuft of short, curly and thick dark blue petals, made more pronounced by the golden star-like heart. It is a very free flowering variety and not too rank a grower. The flowers are of unusual substance, one can crush the flower petals and they will spring back into shape. The last of the Japanese to bloom. Here is a choice garden plant.

Each \$2.50, Three \$7.15, Doz. \$25.00

Iris Kaempferi - Japanese Iris

In a Rainbow Mixture of Delightful Colors and Shades

Few plants are as easily grown or provide as beautiful a display of flowers early in summer. Both form of flower as well as the subtle coloring is charming, while the foliage is always graceful and ornamental. The mixture offered here is grown from special seed imported from Japan. It contains a wide range of colors in both single and double flowers. It was gathered from one of the finest collections in that country. If varieties do not particularly matter, we suggest you make a planting of this mixture.

Rainbow Japanese Iris Mixture, Three \$2.15, Doz. \$7.50, 25 \$12.50, 100 \$45.00

A Planting of Iris Kaempferi, Rainbow Mixture

[65]





Heuchera - Alum Root; Coralbells

Neat-growing and graceful flowering perennials yielding an abundance of flowers suitable for cutting; effective subjects for the margins of borders, as edgings to walks, flower beds, and excellent for the rock garden. They have heart-shaped leaves and bear their dainty blooms in graceful

They have heart-shaped leaves and bear their dainty blooms in graceful panicles or racemes.

Culture. Heucheras require a well-drained, fairly rich, and not too heavy soil, also a sunny position. Plant 6 inches apart in autumn or early spring. Each spring top dress with well-decayed manure. Lift, divide and replant every third year for best results.

Marie Rose Each \$1.25, Three \$3.50, Doz. \$13.00 This is one of the outstanding Heucheras. First it is a splendid grower; second it flowers prolifically with rigid, 24-inch stems of bright deep pink flowers. Thirdly when not in bloom its handsome marbled foliage makes a carpet of green itself handsome to look at winter and summer. Flowers from spring until well into summer; handsome foliage for the rest of the year. Here is what we call a grade A hardy plant.

osamundi Each \$1.25, Three \$3.50, Doz. \$13.00 We have carefully tested several varieties of Heuchera in all the pink shades during the past few years, and we find that this is the most desirable of the coral-pink sorts. It is a strong grower, not subject to any blight, and produces an abundance of fine coral-pink blossoms on tall, strong stems, which last over two months. Rosamundi

Each \$1.10, Three \$3.00, Doz. \$11.00 Sanguinea Anguinea Each \$1.10, 1 hree \$3.00, Doz. \$11.00 Flowers bright crimson, on 12- to 18-inch stems in June to September; very free flowering. Nice for cutting. Excellent for rock garden.

itania Each \$1.25, Three \$3.50, Doz. \$13.00 A fine European variety with large rose-pink flowers. It is free flowering with stems 2 feet tall. Forms a fine plant with ornamental foliage attractive all year round. No wonder it is a great favorite abroad. Titania

ressingham Hybrids

Three \$2.45, Doz. \$8.75, 100 \$52.50

These are the new English Hybrid Heucheras in a beautiful range of colors. The shades are from white to pink to coral and red in a charming combination of tints. The flowers are excellent for cutting and unsurpassed in the garden where their graceful airy display never fails to draw attention. Perfectly hardy and lovely evergreen foliage. All Heucheras are the finest of garden plants and particularly good for edging walks. Bressingham Hybrids

Iberis - Candytuft

Although these plants are perhaps more generally grown in the rockery, they are equally appropriate subjects for the margins of herbaceous borders or as edging to garden walks. When in flower in spring and covered with a mass of snow-white blossoms, they add considerably to the attractions of the garden. They are of shrubby growth, with dark green, evergreen foliage.

Culture. Grow in good, ordinary soil. Plant in fall or spring, 6 inches apart. When plants become straggly, trim them directly after flowering.

Purity **Each \$1.00, Three \$2.80, Doz. \$10.00, 100 \$60.00 A neat, evergreen, compact and low-growing plant with immense pure white flowers which cover the plant entirely when it is in bloom. This new variety is in our opinion the best of the dwarf Iberis. Its neat, compact habit and rich deep evergreen foliage make it an A No. 1 edging plant for flower beds or along walks. Its uniform habit creates a very neatly finished little edging. neatly finished little edging.

Each 90c, Three \$2.50, Doz. \$9.00, 100 \$55.00 Sempervirens Covered with a sheet of white flowers in spring, completely covering its rich dark green foliage; a particularly fine plant for the border. Does well in light shade and therefore excellent as a ground cover in front of shrubs. May be used for edging to beds or walks. Purity and Autumn Snow however, are more formal and upright for these purposes.

Autumn Snow (Blooms twice a year) Each \$1.10, Three \$3.00, Doz. \$11.00

After long and careful selecting, we have finally obtained an autumn flowering lberis. Its first blooming occurs in the spring while the second crop of flowers appears in late September lasting well into October depending on the season. Plants grow compact and have dark green leaves; height about 7 inches and spread about 12 inches. Flowers are pure white and freely produced. A fine plant for edging, or clumps of 3 or more in the foreground of the shrub border.

IRIS PUMILA (See page 64)

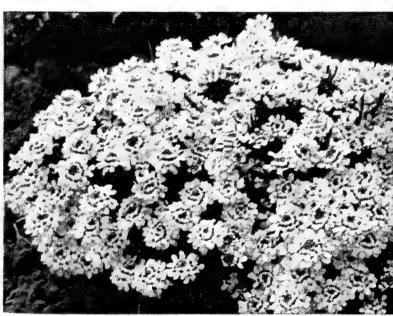
Schneecuppe

Sambo Keepsake [67]





Double Dwarf Gypsophila, Rosy Veil (See page 52)



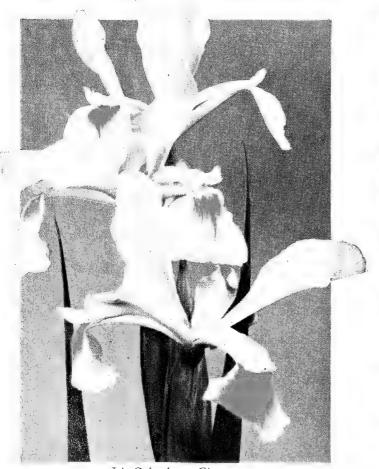
Iberis, Purity

Heuchera, Example of the Famous Bressingham Hybrids





Dwarf Liatris, Silver Tips



Iris Ochroleuca Gigantea Best of all Perennial Iris for cutting-lasts a week in water.



Lithospermum, Heavenly Blue

LITHOSPERMUM - Gromwell

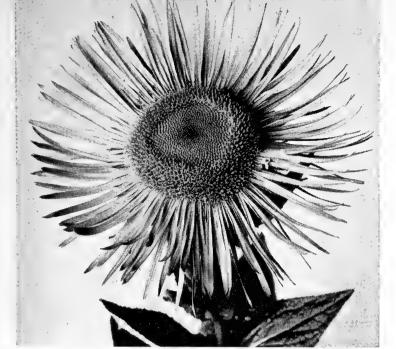
Low growing hardy perennials, some shrub-like and evergreen, splendid for the rock garden in sheltered location, especially suited for southern gardens.

Culture. Any rich, well drained garden soil, fairly free from lime, in sunny position in the rock garden or as an informal edging. Plant in spring only, 10 to 12 inches apart. Clip or prune immediately after flowering. Fall transplanting at your risk.

Trostratum, Heavenly Blue Each \$1.25, Three \$3.50, Doz. \$13.00. This lovely, low-growing sub-shrub or woody perennial should be in every sheltered rock garden. During July and August the spot in which it is planted will be transformed into the most gorgeous blue ever seen in the rockery. It is prostrate, giving much the same effect as a clump of Daphne. Prostratum, Heavenly Blue



Monarda, Adam



Inula Orientalis

Monarda - Bee-balm; Bergamot

The flowers are borne in close heads or whorls on stems about 2 to 3 feet high, surrounded by colored bracts, and the leaves are more or less fragrant. Attractive plants for the semi-shady or sunny border, or for the city gardens

Culture. Grow in ordinary soil in sunny borders or in light shade. All may be naturalized in the wild garden. Plant in bold groups in autumn or spring, 10 inches apart. Divide and replant every third year.

Each \$1.25, Three \$3.50, Doz. \$13.00. The newest and best of the Bergamots. The compact growth and large flower heads put Adam on top of the list. In England where it originated it is quickly replacing Cambridge Scarlet, because the red color is more pleasing and flowers are much more freely produced; the flowering period also lasts over a long time. Does well in light shade but develops its fullest when grown in full sun. A perfect border plant of easiest culture you'll enjoy growing.

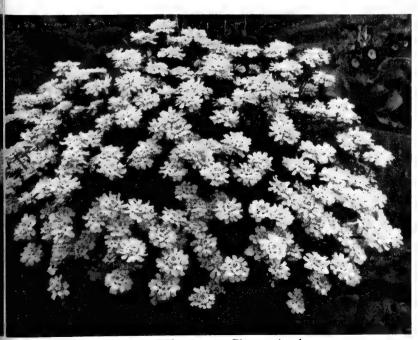
Brilliant crimson-scarlet flowers are produced freely from June until August. A good plant for wild garden as well as border or garden in the city where other flowers don't grow well. Didyma, Cambridge Scarlet

idyma, Croftway Pink Each \$1.10, Three \$3.00, Doz. \$11.00 A most appealing rich rose-pink. Hardy and free blooming. Like other Bergamots, it presents an irresistible attraction for hummingbirds. Does well in shady gardens and is excellent for cutting. Didyma, Croftway Pink

Rahogany

Each \$1.10, Three \$3.00, Doz. \$11.00

Presenting a vivid new color nuance in an old, greatly loved family—
the Bee-balm or Oswego Tea. Striking clustery heads of fragrant, whorling flowers of deep Indian-lake-red, like Currant jelly. Fine for midsummer bouquets. Distinctly perfumed leaves and blooms. Height 3½
feet. A handsome. long flowering, easily grown, trouble free plant. What
more could be asked. Mahogany



Iberis Autumn Snow, Showing its Flowers in Autumn (See page 67)

Inula - Fleabane

Hardy perennials with Sunflower-like blooms. Suitable for the margins of sunny borders. The flowers are useful for cutting, lasting a long time. **Culture.** Of easy culture in any ordinary soil. Grown in a sunny position in colonies. Plant a foot apart in autumn or early spring. Divide and replant every third year.

rientalis Each \$1.00, Three \$2.80, Doz. \$10.00 An introduction from the Himalayan wilds. The flowers are 4 to 5 inches in diameter, rich golden yellow, resembling Sunflowers except that the petals are fine and graceful. Not over 24 inches high. One of the finest of new border perennials and most unusual. Orientalis

Louisiana Iris

Originating in the Louisiana swamps, they adapt themselves beautifully to garden culture.

The color range of this enchanting group of Iris is large, ranging from the purest white through pale pinks to rose, coral tones, soft yellows, rust and copper, blues of every shade, rich old reds, to the blackest purples and wine colors.

Louisiana Iris Mixed Colors Each \$1.00, Three \$2.80, Doz. \$10.00
A handsome group of Beardless Iris. All are readily grown, prolific in blooming; have handsome foliage and are, you might say, a permanent installation in the garden. They require no care and are ironclad hardy. But like any other plant of that nature a little care and feeding brings superb results. We supply strong plants which give immediate results.

Finest Iris for cut flowers. These are so different from all other Beardless Species and Hybrids as to deserve a separate sub-division. The flowers are quite unlike all other Irises, and are very artistic, making exquisite cut flowers for which purpose they are used extensively by florists. They are hardy anywhere. While not indispensable to their success, they prefer a moist spot and make a most imposing effect in the garden.

chroleuca gigantea Each \$1.50, Three \$4.25, Doz. \$15.00
A stately garden plant and a beautiful long lasting cut flower. In good rich moist soil it will grow 5 feet or more. The flowers have pure white standards while the falls are yellow with a quarter-inch margin of white. An A-1 plant for garden or cutting. Ochroleuca gigantea

Ochroleuca, Golden Nugget Each \$1.50, Three \$4.25, Doz. \$15.00 This is a fine golden yellow selection from the type. Grows same height and size except its flowers are rich golden yellow. A beautiful plant for the garden and superb for cutting.

(onnieri Each \$1.50, Three \$4.25, Doz. \$15.00 A soft yellow. The flowers have rather broad petals and are of smooth texture. Height 3 feet. Superb for cutting. Monnieri

ord Wolseley Each \$1.50, Three \$4.25, Doz. \$15.00 A beautiful clean-cut, stiff flower; rich violet-blue with yellow spot on center of each fall. It will grow 3 feet tall, forms a good clump of nice clean foliage. A fine plant for a damp spot in the border. Excellent for cutting also. Lord Wolseley

IRIS SPECIES

A very interesting sort here listed and described; is splendid for naturalizing and in a large, permanent planting.

Cristata Each 70c, Three \$2.00, Doz. \$7.25, 100 \$42.50 (Evansia.) A dainty native creeping species, only 3 inches in height, flowers rich amethyst-blue in May; a gem for a shady spot in the rock garden or an excellent ground cover under trees where it will form a solid carpet covered with flowers which are very lovely to behold.



Iberis Autumn Snow, Showing its Flowers in Autumn (See page 67

LYCHNIS - Campion or Catchfly

Easily grown and attractive perennials. They vary in stature and are suitable for growing in sunny borders or rock gardens, bearing large heads of brilliantly colored flowers, that liven up the border during summer and early autumn.

Culture. All are best grown in groups in good, ordinary soil in a sunny border. Plant the tall kinds 18 inches apart and the dwarf ones 6 inches apart in autumn or early spring. Divide and replant every third year.

iscaria flore-pleno Each \$1.00, Three \$2.80, Doz. \$10.00 Compact growing, produces 20 or more 12- to 18-inch spikes covered with fully double rose-red flowers; makes a brilliant show. Viscaria flore-pleno

Chalcedonica flora-plena Each \$1.00, Three \$2.80, Doz. \$10.00 Naicedonica nora-piena Each \$1.00, Three \$2.80, Doz. \$10.00 Vivid scarlet umbels of double flowers, a most striking plant. Blooming in July through August, it produces several rigid stems about 2½ feet tall, each topped with a mass of brilliant color. We do not believe there is another hardy plant in bloom at that time which can come anywhere near in color of the double Lychnis. Loves a sunny bright spot where its brilliant flowers literally sparkle.

LIATRIS - Blazing Star or Gayfeather

Showy plants, native of North America. They have grassy, linear leaves produced in a thick, tufty mass, out of which arise the stems furnished with spikes of purple flowers.

Culture. They will all thrive in ordinary garden soil, in sun or in shade, and are grown in groups of three or more. Plant in autumn or early spring. May be grown by the waterside, and bees are very partial to the flowers.

Scariosa, September Glory Each \$1.00, Three \$2.80, Doz. \$10.00 A giant 6-foot spike solidly covered with purple flowers from top to bottom. The flowers, unlike the common variety, come into bloom all at the same time, creating a marvelous effect. A splendid improvement over the old variety. Late flowering. September.

Each \$1.10, Three \$3.00, Doz. \$11.00 Scariosa, White Spire A magnificent pure white Gayfeather. Just as tall as the September Glory from which this variety is a sport. Superb for a bold effect in the garden as well as a stunning flower for cutting.

Picata, Silver Tips

A strong growing plant which sends up several rigid spikes of bloom, the color of which is lavender with a strong and decided silvery sheen, hence its name "Silver Tips." It is a very showy variety for the garden and much prized as a cut flower. Like all other Gayfeathers it is free from bugs, requires no care and increases in size each year. It is a fine, fool-proof plant, growing only half as tall as September Glory. Spicata, Silver Tips

Eupinus - Lupine

Stately, colorful and beautiful perennials. The pea-shaped flowers are closely spaced on three- to four-foot spikes. The effect made by these colorful spires places the Lupines in the front rank of hardy border plants. Culture. Growing Lupines well is not as much a problem of soil as it is one of atmospheric conditions. They require ample moisture, full sun and do not like the hot drying winds of summer. They do equally well in heavy or light sandy soils. Water freely when ground is dry. They look best planted in bold groups. Plant in fall or early spring, ten inches apart. Whenever possible, do planting and transplanting in fall.

yphyllus, Blue

Each 90c, Three \$2.50, Doz. \$9.00

Hardy Lupine). Clear blue spikes, 3 to 4 feet high, during June.

yphyllus albus

Each 90c, Three \$2.50, Doz. \$9.00 Polyphyllus, Blue Polyphyllus albus

A white variety of the above. Polyphyllus roseus Each 90c, Three \$2.50, Doz. \$9.00 Flowers of beautifully shaded rose.

ROYAL HYBRID LUPINES

You will find in our Royal Lupines the same gorgeous colors: self You will find in our Royal Lupines the same gorgeous colors: self blues, pinks, reds, yellows, maroon, purples, etc. Bicolors such as violet and white, blue and yellow, red and bronze, red and white, purple and cream, blue and white, yellow and orange, pink and white, etc. The standards one color, the keel another. Individual flowers above average size, upright standards of some being an inch across. The flower spike resembles a closely set, well rounded column of Sweet Peas. All flowers on spike open at one time from top to bottom. Spike 3 to 5 feet tall. The sensation of the English horticultural world in 1954.

We offer fine two-year, field-grown plants that will give you a mass of blooms the same year they are planted.

Mixed Colors

Three \$2.50, Doz. \$9.00, 100 \$55.00

Royal Hybrid Lupine

Lavandula - Lavender

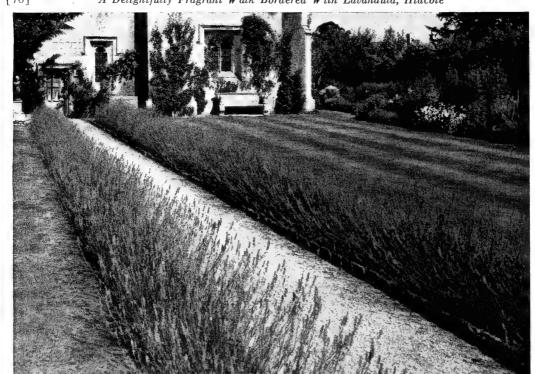
An old-fashioned, fragrant, shrubby perennial, which has been grown for centuries in almost every garden. It has hoary leaves and bears its lavender-colored flowers on erect spikes in July and August. There are several varieties of it; the best for this country are named below. Its fragrant flowers are highly valued for drying and for use in nosegays or potpourri. The entire plant is aromatic not only when the flowers or leaves are bruised but on a summer day distills its spicy fragrance into the warm air.

Culture. Prefers a dry, medium soil and a warm position. The best time to plant is in spring; fall planting is all right if plants can be protected. Cut back moderately in March or April for neat appearance.

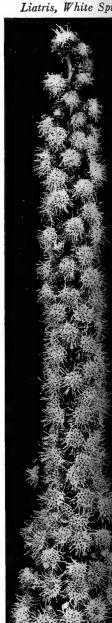
Each \$1.00, Three \$2.80, Doz. \$10.00, 100 \$60.00 This is the deepest purple-blue of all lavenders. It grows dwarf and compact and has highly fragrant silver-gray foliage as well as richly scented flowers. An altogether desirable plant. Height about 1 foot; never spreads over 18 inches which makes it a wonderful thing for small low hedges as well as being a choice plant for the border. Perfectly hardy. Hidcote

Each \$1.00, Three \$2.80, Doz. \$10.00, 100 \$60.00 This is the true Sweet Lavender; grows about 18 inches high; delightfully fragrant blue flowers in July and August, which may be dried and used in bureau drawers for their delightful fragrance.

[70] A Delightfully Fragrant Walk Bordered With Lavandula, Hidcote



Liatris, White Spir



LYTHRUM - Purple Loosestrife

Suitable showy plants for moist, sunny borders and the waterside. The plants are of stately growth, and bear their rosy or purplish flowers in tall

Culture. Grow in ordinary soil in moist, sunny borders, or in groups by le waterside. Plant in autumn or early spring and divide and replant.

This fine Lythrum originated at the Morden Experiment Station, Morden, Manitoba, Canada. The plant grows to a height of three to four feet and bears dozens of spikes covered with deep Phlox-pink florets from June to late September. Lythrum Morden's Pink can be grown anywhere; it is as hardy as a tree. It does well during the dryest weather but comes to perfection in a moist, sunny location where it develops into a magnificent showy clump 3 feet across or more. An excellent summer flowering perennial Superbum, Morden's Pink a magnificent shows flowering perennial.

obertEach 90c, Three \$2.50, Doz. \$9.00

During the past few years, several varieties of Lythrum have been introduced, each one better than the last. The variety ROBERT came to us from England. It grows nice and dwarf as well as bushy, about 18 in. tall with a dozen or more spikes on 2-yr. plants which are a clear fuchsia-pink with sparkling reddish glow. A very bright and cheerful color. It does superbly near a pond or stream where it receives a lot of water. Makes a fine garden plant in those difficult wet spots. Hardy anywhere and of easiest culture. Here is an easy subject which responds to almost any kind of treatment. Robert almost any kind of treatment.

The favorite with English gardeners. Brilliant rose colored flowers on twiggy stems. Valuable for waterside and moist situations, 5-foot stems. July-August blooming. This, in short, describes this fine English variety. Of course, its merit is its color which is a bright rose and its closely set flowers, resulting in a more compact spike. It has shown up most satisfactorily in our nursery and we recommend it without hesitation. Lady Sackville Each \$1.00, Three \$2.80, Doz. \$10.00

Aorden Gleam

It originated at the Experimental Station, Morden, Manitoba, Canada. Without doubt Morden Gleam is the nearest red of any Lythrum, a brilliant, gleaming carmine. Completely hardy, thrives anywhere, from coast to coast. Grows in full sun or part shade in just ordinary soil. It is the easiest of all hardy perennials to grow, requiring practically no care. Blooms continuously for weeks right through summer's heat. After it is through blooming, the seeds color attractively and in the fall the foliage turns striking red-purple. Makes an attractive bushy plant 40 inches tall. Morden Gleam

LILY-OF-THE-VALLEY (Convallaria Majalis)

We are happy to be able to offer you again our fine strain of large Lily-of-the-Valley. This bold, strong form is especially well adapted for garden planting. If reasonably taken care of, a bed of them will produce beautiful long-stemmed flowers in abundance for as long as you live.

But you must not be thoughtless about them. Their culture is so simple.

But you must not be thoughtless about them. Their culture is so simple. True, they will grow anywhere, under almost any conditions—sun or shade, wet or dry, but truly spectacular results are obtained if, during each winter (December preferred), you will cover your Valley bed with a heavy coating of manure or apply a heavy dose of Wayside Gardens Plant Food. The response to heavy organic fertilizing is remarkable. These pips are offered in units of 25 per bunch and we prefer to sell them that way but will gladly break these bunches if you only want a dozen.

We recommend the Lily-of-the-Valley for ground covering, particularly in shady places.

shady places.

Bunch of 12 pips \$2.25

Bunch of 25 pips \$4.00

Pips per 100 \$13.50 Pips per 1000 \$125.00

Wayside's Large-Flowered Lily-of-the-Valley





Lobelia Cardinalis

LOBELIA - Indian Paintbrush

One of the showiest scarlet border plants we have. They are ideal plants for waterside or for moist, partially shaded borders.

Culture. Lobelias require a moist and shody position to do well. If grown in a border prepare the soil by digging in plenty of well-decayed manure before planting. They are best grown in large colonies, and should be planted 6 inches apart. Plant in spring or fall, protect lightly in winter. They must have plenty of water in dry weather.

Cardinalis Each 95c, Three \$2.70, Doz. \$9.50 (Cardinal Flower). Rich, fiery cardinal flowers, often producing 4 to 6 spikes 24 to 30 inches long.

Vedariensis Each \$1.00, Three \$2.80, Doz. \$10.00 Bushy growing rigid plant with fine dark green foliage and dozens of spikes covered with violet-purple flowers. It is one of the extra good all-summer flowering perennials which when grown in a border along with Phlox is one of the outstanding plants during the dry, warm weather period. Practically trouble-free and hardy; provides a bright spot of color when it is needed. Height about 24 to 30 inches.

[71]

Malva (See page 72)





Nepeta Mussini

MERTENSIA - Virginia Cowslip; Blue Bells

All are of medium growth, and well suited for shady or partially shaded Mostly blue- or white-flowered. The only one we really recommend is Mertensia virginica.

Culture. All will succeed in ordinary soil. A shady or partially shady position is desirable; lovely planted in open woodlands together with daffodils. Plant in autumn or very early spring, 6 to 8 inches apart.

Virginica Three \$1.55, Doz. \$5.50, 100 \$32.50 An early spring-flowering plant, growing about 1 to 11/2 feet high with blue flowers fading to pink; one of the most interesting of our native spring flowers.

NIEREMBERGIA - Trailing Cup-flower

A dwarf, creeping plant with spoon-shaped leaves, and creamy white, bell-shaped flowers. An interesting plant to grow in a moist, shady border. Does very well in full sun.

Culture. Grow in sandy loam freely mixed with well decayed manure, in a moist spot, and plant in spring only, 6 to 8 inches apart. Give plenty of water in dry weather. Protect lightly over winter.

Each \$1.00, Three \$2.80, Doz. \$10.00 Charming dwarf creeping Alpine plant, bearing large, creamy white, cup-shaped flowers from June till September; most desirable plants for the rockery as well as for the foreground of the border.

Related to the Mallows. They are free-flowering and showy perennials. Well adapted for a hot sunny border. The flowers are large and attractive borne in terminal clusters; leaves are deeply cut and lobed.

Culture. Ordinary soil and a sunny position, well drained. A little covering in coldest sections is advisable.

Value Alcea fastigiata Each \$1.00, Three \$2.80, Doz. \$10.00 A fine bushy plant producing clear pink flowers in terminal clusters; excellent for a hot dry place, flowers just about all summer; four feet tall, easily grown, requires little or no care. A fine hot weather plant. Malva Alcea fastigiata

MYOSOTIS - Forget-me-not

Their dainty blue flowers are produced freely and are always pleasing to the eye, whether massed in beds or on the margins of borders or ponds.

Culture. Most at home in damp positions, as the margins of water, but will thrive in moist, shady borders. Plant in autumn or spring about 6 inches apart.

Palustris semperflorens Each 80c, Three \$2.25, Doz. \$8.00
Large, rich blue flowers with yellow eye; a charming plant for damp places and a more profuse bloomer than the alpestris, which also is inclined to be biennial in habit.

OENOTHERA - Evening Primrose

The species named below are especially suitable for growing on the margins of sunny borders and rock gardens, and all make a continuous and brave display of color throughout the summer with little attention.

Culture. All require a well-drained medium sandy soil freely intermixed with well-decayed manure and a sunny position to grow and flower freely. Show to the best advantage when grown in groups. Plant 8 inches apart in spring or fall. They are apt to perish in winter if grown in heavy, damp soils.

Tetragona (Fyrverkerii) Hybrids

Each \$1.00, Three \$2.80, Doz. \$10.00

An exceedingly free-flowering plant. During the entire summer it is covered with flat trusses of golden yellow, cup-shaped flowers, the brown-red stems and bright green leaves making a fine background for the golden blossoms.

Each \$1.00, Three \$2.80, Doz. \$10.00 Youngi Oungi Each \$1.00, Three \$2.00, Doz. \$10.00 A strong, stocky, large-leaved plant with firm, shiny foliage, numerous bright lemon-yellow flowers on stems about 24 inches tall from June to August. Iron-clad hardy even on heavy clay soils. Does well in full sun and is valuable for growing in light shade, multiplies freely.

ORCHID - Hardy

Terrestrial Orchid from China and Japan. Easily grown in ordinary gar-en soil with plenty of moisture. Prefers half shade. Blooms in spring, ardy and multiplies into a nice clump.

Hardy and multiplies into a nice clump.

Bletilla hyacinthina

A beautiful small Orchid anyone can grow in the garden or in the house in a small pot filled with ordinary garden soil. Planted in November it will bloom for you early in March. The plant may be removed to the garden where it will grow freely. Six to eight dainty Cattleya colored flowers grow on a stem about 12 to 15 inches tall. These last from 6 to 8 weeks. Grows as easily as any hardy perennial plant.

Nierembergia



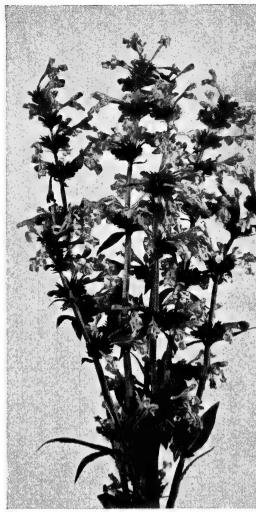




Lavandula, Hidcote (See page 70) The best of the Hybrid Lavenders



Lythrum, Lady Sackville (See page 71) Very popular in English Flower gardens because of its fine color and freedom of bloom.



Nepeta Tartarica An excellent border plant, colorful throughout the summer and a good cut flower.

CNepeta - Ground Ivy; Catmint

The three varieties listed below are beautifully suited for garden use. The foliage is aromatic and silvery gray. The flowers are lavender-blue. The upright growing kinds make a perfect subject for massing in the border while the dwarf forms are unparalleled for foreground planting or as edgings. Few plants lend themselves to such widely varying garden conditions or are as ornamental throughout the season.

Culture. Ordinary soil or even poor sandy soil, well drained, and a sunny position will suit the Nepetas. In very cold locations, plant in spring only; otherwise in fall or spring, 12 inches apart. Never cut off summer growth until early spring. Old tops act as fine winter cover. Trim faded flowers to promote new bloom.

Blue Beauty (Upright Growing) Each \$1.10, Three \$3.00, Doz. \$11.00 From France came this profusely spring-flowering border plant where it is also called Souvenir de Andre Chaudron. It is compact and upright in growth. Twenty to thirty flower stems to one plant. Excellent for cutting as well. It grows about two feet tall and does exceptionally well in hot dry places. Flowers are produced throughout the summer. The foliage is gray-green, contrasting well with surrounding plants. A most satisfactory plant of very easy culture.

Each 90c, Three \$2.50, Doz. \$9.00, 100 \$55.00 Here we have one of the most satisfactory and showy edging or border plants. Its growth is compact and low spreading. It stays "put" and does not crowd out plants nearby, seldom is over 15 to 18 inches wide. In early summer it is covered with dozens of 12 to 15-inch stems which bear small, fragrant, lavender-blue flowers. After the first burst of bloom which lasts better than 2 months, old flower stems should be removed and there will be an intermittent blooming after that until frost, in addition to its ornamental silvery gray-green foliage. Does perfectly in hot, dry, sunny places where soil is sandy, poor and dry. Avoid wet locations and shade.

artarica Each \$1.10, Three \$3.00, Doz. 11.00 A new species, valuable because of its erect growing habit. Flower trusses are large and lilac-colored on stems $2\frac{1}{2}$ ft. high. It flowers from June until September and is of easy culture, not requiring frequent transplanting. The cool, misty lilac flowers are most desirable during the summer when blue flowers are at a premium. Tartarica



Nepeta Mussini.

The great favorite for edging. Excellent for planting between Poppies and German Iris. Provides color from late spring until early summer.



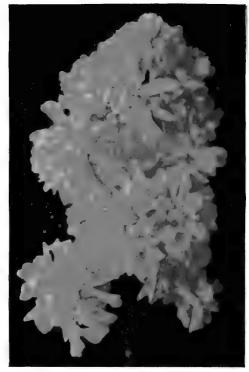
Lily-of-the-Valley (Convallaria Majalis)

We are happy to be able to offer you again our fine strain of Lily-of-the-Valley. This bold, strong form is especially well adapted for garden planting. If reasonably taken care of, a bed of them will produce beautiful long-stemmed flowers in abundance for as long as you live.

But you must not be thoughtless about them. Their culture is so simple. True, they will grow anywhere, under almost any conditions—sun or shade, wet or dry, but truly spectacular results are obtained if, during each winter (December preferred), you will cover your Valley bed with a heavy coating of manure or apply a heavy dose of Wayside Gardens Plant Food. The response to heavy organic fertilizing is remarkable. These pips are in units of 25 per bunch and we prefer to sell them that way but will gladly break these bunches if you only want a dozen.

We recommend the Lily-of-the-Valley for ground covering, particularly in shady places.

Bunch of 12 pips \$2.25, Bunch of 25 pips \$4.00, Pips per 100 \$13.50, Pips per 1000 \$125.00



Lychnis Viscaria flore-pleno (See page 70)

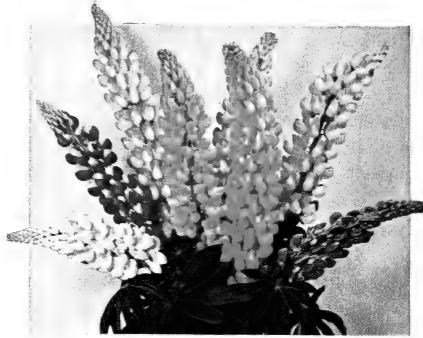
Orchid - Bletilla Hyacinthina (See page 72)



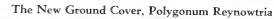
Wayside's Large-Flowered Lily-of-the-Valley

POLYGONUM - Dwarf Lace Plant

Reynowtria Each 90c, Three \$2.50, Doz. \$9.00, 100 \$55.00 This handsome ground cover was introduced a few years ago by Amos Perry, one of England's oldest and best known plantsmen. It is of easy culture, very hardy and establishes itself quite rapidly from underground runners. It does best in full sun and its pale green foliage turns brilliant red in the autumn. Height is between 12 and 18 inches. In the fall it produces numerous airy pink sprays of flowers not unlike those of the "Silver Lace Vine." The buds are deep coral and salmon, adding much to its charm. One of the best ground covers for sunny places where Vinca and Pachysandra would not be satisfactory. Plants should be spaced 18 inches apart.



Royal Hybrid Lupines (See page 70)







Lythrum, Morden's Pink (See page 71)



Pentstemon, Rose Elf

PENTSTEMON - Beard Tongue

Very popular hardy flowering plants. Most attractive for massing in beds or borders. They are not only of graceful habit, but also decidedly beautiful from a decorative point of view. The many species are interesting subjects for growing in the rock garden or border. The flowers are tubular and Foxglove-like in

Culture. The Pentstemons require a rich, well-manured, loamy soil, and a well drained, sunny place. The dwarf kinds should be grown on the margins of the border, or in the rock garden. Plant in autumn or early spring. Place the plants 10 inches apart each way.

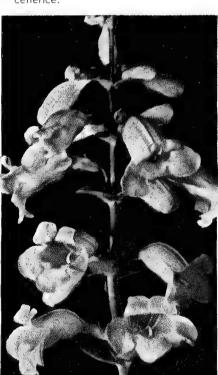
Barbatus, Rose Elf

Each \$1.00, Three \$2.80, Doz. \$10.00 An outstanding, good hardy plant; neat, compact in habit and very prolific blooming. Ten or more flower spikes to a single plant. About 18 inches tall; covered with lovely clean, shell-pink flowers during June, July and August. Fine cut flowers and perfectly hardy.

Newberry

Each \$1.00, Three \$2.80, Doz. \$10.00 Our stock plants were obtained from the Bronx Botanical Gardens where we had observed it for several years. Throughout the late spring and early summer, it produces spikes about 12 to 15 in. long which are covered with light purplish blue flowers, as many as 8 to 12 to a plant. Late in summer there again is some bloom but not on tall spikes. Foliage is deep shiny green, almost evergreen. Does best in sun. A very fine plant for the hardy border.

Each \$1.00, Three \$2.80, Doz. \$10.00 This beauty came to us from Switzerland where it is known as Pentstemon Shonholzeri. The flowers are Foxglovelike in size, on stems about 18 to 24 inches tall, and are a most beautiful ruby-crimson. The plant is easily grown, is free from insect pests, flowers freely, creates a lovely effect in the flower garden, and is a cut flower par excellence.



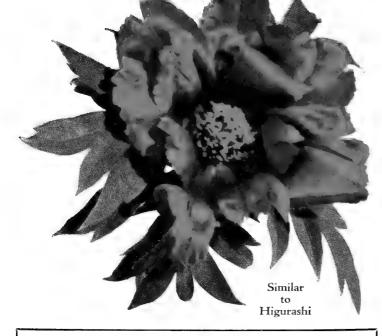
Pentstemon, Newberry

[75]



(See page 72)





TREE PEONIES BY COLOR

We particularly recommend you purchase Tree Peonies by color. It is less costly to produce them that way and for that reason can be sold for less. The plants we offer are 4 to 5 years old; will bloom promptly the season after they are planted —no waiting! A real bargain at \$6.00 each.

Pink Flowering Tree PeoniesEach \$6.00, Three \$16.00Red Flowering Tree PeoniesEach \$6.00, Three \$16.00W'hite Flowering Tree PeoniesEach \$6.00, Three \$16.00Lavender Flowering Tree PeoniesEach \$6.00, Three \$16.00Purple Flowering Tree PeoniesEach \$6.00, Three \$16.00

CHINESE TREE PEONIES





Paeonia Moutan - Chinese Tree Peonies

One of the choicest plants available for the garden. Quite hardy, and does well under the simplest treatment. It flourishes in the most astonishing manner, bearing blossoms from 6 to 8 inches across, which increase every year in beauty and size. A grand addition to the garden, as they do not die down to the ground like the herbaceous sorts, but make fine bushes 3 to 4 feet in height covered every spring with elegant flowers.

Culture. It is advisable to avoid wind-swept locations and to protect the early bloom buds in case of late spring frosts. The south or east side of a planting of evergreen shrubs, wall or building is a very good location for Tree Peonies. Mulching is advisable the first winter after transplanting. Apply mulch of light material after ground is frozen solid. Any good, well drained garden soil is satisfactory. **Never cut back woody branches.**

4-yr.-old plants. Ready to bloom.

Ayagoromo Each \$9.00 Clear bright pink with deeper colored lower petals, frilled at edge. Fragrant.

Beni Chidori Each \$9.00 Large single, two rows of petals. Fuchsine-pink with gentle flush of lavender. Large center of loosely placed yellow stamens adds to informal charm of this flower.

Hanadayin

This is the famous true purple Tree Peony. Magnificent fully double flowers make this most unusual variety unquestionably the best in purple shades.

 ${\it Higurashi} \\ {\it The many crimson blooms make this a very showy variety. Large, semi-double flowers of this vivid color provide a beautiful effect.}$

Jitsu Getsu Nishiki Each \$9.00 A beautiful variety with nearly full double flowers of a purple-red shade. Petals are tipped white, making a fine contrast.

Kamata Fuji Each \$9.00
A most unusual color, Tyrian-purple at base shading to old rose. Tips of petals gently frilled. An overtone of lavender reflected throughout. A very handsome variety.

Mme. Louis Henry Each \$12.00 One of the Lutea Hybrids. Fragrant, beautiful, cup-shaped flowers of buff-pink shaded salmon. A highly desirable variety which broadens the color range of Tree Peonies.

Nishiki No Tsuyo

Lovely bright rose-red flowers with two rows of petals. The long, frilled and ruffled petals give this a most artistic appearance. not be overlooked.

Sakura Jishi Each \$9.00 Lustrous pink, full double, irregularly cut petals. Large flowers.

Shirotae Each \$9.00 White with yellow center. Semi-double, saucer-shaped flowers. Frilled edges.

Souvenir de Ducher Each \$9.00 Clear violet, immense flowers on a vigorous plant. Makes a brilliant display, a most unusual variety. Very rare color.

Each \$9.00

Shugyokuden
Semi-double. Beautiful scarlet-red blossoms,

Surprise Each \$20.00 Very heavy double flowers, the ground color of which is yellow but heavily veined with cochineal-red as well as vermilion stripes. When in bloom it is truly a surprise!

Tama Fuyo

One is immediately impressed by the delicate freshness of this variety. Blooms are semi-double, light rose-pink, deepening at center to rhodamine-pink. Large, heavily clustered petals at center. An A-No. 1 variety in every respect.

Wilhelmine Each \$9.00
A fine variety producing salmon-red blossoms which have made it a very popular variety.

Yachiyot Subaki

Beautiful shade of phlox-pink shading to soft Neyron-rose at tips. Long petals are ruffled and fringed at edges giving this a most artistic appearance. Haunting fragrance, not soon forgotten, and for clearness of color, this is unsurpassed.

Yae Zakura Each \$9.00 Cerise-pink, fully double flowers which provide a brilliant splash of color in the garden.

Yaso-No-Mine

Large, double flowers of the purest white, growing on strong, upright stems. We believe this to be the very finest white. Grows into strong bushes and is exceedingly free flowering. A variety we have spent many years increasing; it will be a show piece in anyone's garden.

Anemone - Flowered Peonies

Anemone-flowered Peonies are of extra wide spread, with one or more layers of broad guard petals which act as a cup to the mounted center. In place of the pollen-bearing stamens, the stamens and anthers are greatly enlarged into narrow, thick, twisted petaloids of various colors, forming a dense cushion. They produce an enormous amount of flowers, creating a riot of color in the garden and are superb for cutting, lasting longer than the double flowered varieties.

Alstead Each \$3.00, Three \$8.50, Doz. \$30.00

Deep pink with all yellow petaloids on extra fine plant. Very strong growing and produces an abundance of flowers. Superb for garden use as well as for cutting.

Isani-Gidui Each \$4.50, Three \$12.50, Doz. \$45.00 Pure white with golden center; resembles a large, white Poppy.

Jeanne Lepandry Each \$3.50, Three \$9.75, Doz. \$35.00
Glittering pure white. A most lovely and desirable variety; reminds one of a cluster of Water Lilies. Good, strong grower.

Kewanee Each \$2.75, Three \$7.85, Doz. \$27.50

Dark red single flowers, brilliant and unfading, with fine clusters of yellow stamens. Plant erect in growth, requires no staking. Blooms last long on the plant and for cut flowers. Outstanding and artistic.

Kinsui Each \$2.50, Three \$7.15, Doz. \$25.00 Light salmon-pink, two rows of petals, pure golden center. Large flowers. A very fine variety.

Krinkled White Each \$4.00, Three \$11.00, Doz. \$40.00
A large single flower with great, broad, pure white petals like crinkled crepe paper. Undoubtedly the best single white. Won best single white at American Peony Show, 1949, and has been a consistent award winner since.

L'Etincelante Each \$2.50, Three \$7.15, Doz. \$25.00

Semi-double to single in appearance with petals deep rose, inner petals pale rose, white at edges, golden crest of stamens. Large blooms, in clusters of 4 or 5 on one stem, a bouquet in itself. A very showy variety for the garden and handsome as a cut flower.

Mikado Each \$2.50, Three \$7.15, Doz. \$25.00
A rich red with long, rounded petals of brilliant red surrounding a great dome of golden staminodes. Exceedingly brilliant.

Nippon Beauty Each \$2.75, Three \$7.85, Doz. \$27.50 A late, rich deep garnet-red. Center petaloids are garnet-red edged with golden yellow. A strong grower and a free bloomer. An excellent variety that is always admired. Makes a superb show in the garden and is lovely for cutting.

Westerner Each \$5.00, Three \$14.00, Doz. \$50.00 Guard petals very large and of a beautiful shade of light pink. The center is filled with yellow staminodes that are extremely firm and erect. The cup-shaped form is gracefully poised and held rigidly erect. One of the finest, a thrill to all who see the flower in the garden or vase.

Paeonia Officinalis (Early blooming)

Officinalis, China Rose Each \$3.00, Three \$8.50, Doz. \$30.00 A fine, bright salmon-red, or also called china-rose with a bunch of bright orange-yellow anthers. The flowers are single and of most artistic form and coloring. It is an outstanding plant which blooms early, providing unusual color in the garden and it is superb for cutting. Multiplies readily and requires no special care.

Officinalis, James Crawford Weguelin

Each \$3.00, Three \$8.50, Doz. \$30.00 Large, open, glowing fiery crimson flowers, 8 inches in diameter, of an intense brilliant color one rarely ever sees; nothing could be better for a bright show. A plant that particularly appeals to men.

Officinalis, Veritas

Each \$3.00, Three \$8.50, Doz. \$30.00

Unusual type of bloom, narrow center petals, pointed, with yellow stamens fastened to the edges of some, and other stamens forming a yellow center. A very brilliant dark red, glistening and enduring like varnished mahogany. Early and a very strong grower.

Officinalis albo-plena Each \$2.25, The Double white.

Each \$2.25, Three \$6.45, Doz. \$22.50

Officinalis rosea fl.-pl. Each \$2.25, Three \$6.45, Doz. \$22.50 Brilliant deep rose-pink, fragrant flowers; one of the earliest to bloom.

Officinalis rubra fl.-pl. Each \$2.25, Three \$6.45, Doz. \$22.50

The old-fashioned early red, that even in our latitude blooms before Decoration Day.

Paeonias - Peonies

(We do not ship Peonies into California, Washington or Oregon) The numbers or RATINGS given immediately below the names are the averages tabulated from the votes of the members of the American Peony Society throughout America and Canada. Ten is highest possible score; none under seven are offered. This list contains the best

> DOUBLE FLOWERED PEONIES White

Festiva Maxima Each \$1.50, Three \$4.25, Doz \$15.00 (9.3) Paper-white, crimson markings in center. Very large and full rose type; very tall, strong growth. Early.

Kelway's Glorious Each \$2.75, Three \$7.85, Doz. \$27.50

(Kelway, 1909) (9.8) Buds slightly tinted pink, opening into large blossoms of iridescent white, Fragrant. Late midseason. This is undoubtedly one of the finest Peonies.

LeCygne Each \$2.75, Three \$1.85, Doz. \$21.50 (9.9) Very large, perfectly formed flower, freely produced; cream-white with a touch of green at the heart. The finest white, Received the highest rating of any Peony.

Each \$2.75. Three \$7.85, Doz. \$27.50

rimevere Each \$2.75, Three \$7.85, Doz. \$27.50 (Lemoine, 1907) (8.6) Guard petals deep creamy yellow and center petals sulphur-yellow. If not exposed to the full sun the flowers will hold a canary-yellow which is most attractive. Very fine. Midseason.

Red

Each \$5.00, Three \$14.00, Doz. \$50.00 An early bright red held on a good strong stem. Foliage clean, dark green and has always been found to be healthy. The flower is full double, with a few hidden stamens. A good flower for show purposes, makes a good cut flower, and holds up exceptionally well. Won best flower in 1950 Peony Show.

Each \$2.75, Three 7.85, Doz. \$27.50 (9.0) Everyone concedes Longfellow one of the most popular red Peonies because of its distinct, fodeless color and general dependability, both for cutting and garden decoration. It is as striking in the field as in the show room. It comes into bloom early midseason. The plant has excellent foliage and strong, stiff stems. The flower is a bright crimson and is always found among the winning classes.

| Second | Sec

Each \$2.00, Three \$5.70, Doz. \$20.00

(8.7) No red Peony ever won favor so quickly as Mary Brand. Always found among the winning reds in every show room. Comes into bloom with Frances Willard. Color so distinct it is easily recognized by amateurs, no matter how aften they find it in our fields. A red in which there is little trace of purple. One of the most satisfactory reds as a cut flower as it will last a week if cut in the bud.

Ionsieur Martin Cahuzac

Each \$2.75, Three 7.85, Doz. \$27.50

Dark purple-garnet with black reflex. One of the darkest Peonies. Globular semi-Rose type, strong grower, free bloomer, dark green foliage with red stems. Blooms midseason. The darkest of the red Peonies.

Philippe Rivoire

Each \$2.75, Three \$7.85, Doz. \$27.50

(9.2) A very bright rich crimson coming into bloom late midseason. The beautiful form of this flower and its uniform soft rich color make it a flower loved by all who see it. This is a fine show flower and is absolutely void of stamens. It has a pleasing fragrance and is the highest rated of any red Peony.

Each \$2.00, Three \$5.70, Doz. \$20.00

A large bomb-type brilliant red. A good performer, very free flowering, Mary Brand

Monsieur Martin Cahuzac

Philippe Rivoire

Red Rocket A large bomb-type brilliant red. A good performer, very free flowering, produces long stems, and is a good cut flower as well as garden variety. A fine new red with great substance.

Pink

lartha Bulloch

Each \$2.25, Three \$6.45, Doz. \$22.50

Mammoth cup-shaped blossoms often 9 to 12 inches across. The largest of the good Peonies. Deep rose-pink in the center shading to silvery shell-pink in the outer petals. Stalks strong and erect.

Linuet

Each \$2.75, Three \$7.85, Doz. \$27.50 Martha Bulloch

Minuet A very large, full rose type, color is a most pleasing pure light pink. The stems are stiff, it is a strong grower producing many flowers. A good cut flower with splendid keeping qualities. Has received many awards because of its outstanding qualities.

Ions. Jules Elie

Each \$1.80, Three \$5.15, Doz. \$18.00

Mons. Jules Elie

Mons, Jules Elie

(9.2) A beautiful silvery pink. Broad reflexing guards with a high pyramidal body of semi-quilled petals converging to an apex. One of the largest, handsomest and most lasting cutting sorts in existence.

Mrs. Franklin D. Roosevelt Each \$4.00, Three \$11.00, Doz. \$40.00

This lovely pink has attracted as much attention as Mrs. F. D. R. herself, It is truly a fine introduction of a deep Therese-pink with externelly long, overlapping, cupped petals which enfold a real rosebud center. Good substance, keeps well. Gold Medal Award Winner, 1948. Early to midseason blooming.

**Each \$2.25 Three \$6.45 Doz \$22.50

Myrtle Gentry

Ary to midseason blooming.

Myrtle Gentry

Each \$2.25, Three \$6.45, Doz. \$22.50

A beautiful deep pink that fades to a light flesh with age. Delightful Tea Rose fragrance. Perfect form, nicely rounded petals through which tints of flesh and salmon show. Late flowering and very free blooming. Izark Beauty

Each \$1.80, Three \$5.15, Doz. \$18.00

An exquisite radiant dark pink in compact rose type. A free bloomer on heavy stems, blooms late. Received honorable mention National Peony Show, 1950. One of the good late bloomers.

Each \$1.80, Three \$5.15, Doz. \$18.00

(9.0) Apple blossom-pink, very free blooming and flowers of perfect Ozark Beauty

Sarah Bernhardt (9.0) Apple-blossom-pink, very free blooming and flowers of perfect form on graceful stems. This is the ideal pink cut flower Peony.

Valter Faxon

Each \$1.80, Three \$5.15, Doz. \$18.00

Walter Faxon (9.3) Semi-rose type; midseason. A very distinct, delicate rose colored flower. Tall, free bloomer. Those who know this variety consider it one of the best pure pinks.

PEONIES IN MIXED COLORS

Three \$2.75, Six \$5.00, Doz. \$9.00 This mixture is a choice one. It contains many varieties in a wide range of colors and forms. Each season small quantities of a great many kinds are left. These are put together along with several other varieties of which we have a surplus. A real buy for good cut flowers and lots of color.

Papaver Orientale

(Oriental Poppies)

Oriental Poppies are the royal representatives of this popular family. Rich tints of rose, salmon-pink, white and lavender, as well as Indian-copper-red are now available besides the brilliant reds. Growing 3 to 31/2 feet in height, they contribute a rare splendor of bloom throughout the late spring. Plant them singly or en masse; they have a way of dominating, by their gorgeous display of rich and bright coloring and the splendor of blooms, that portion of your garden where they are placed.

They flower in May and June, at which time their sheer burst of vivid and brilliant colors renders them without equal.

Culture: Almost any kind of soil suits them, but they do best in deep, rich loam. Set the plants out in the fall or early spring before the first of May, 12 inches apart. Give them water occasionally during dry spells in the early part of the season.

For contrast there is nothing better than Barr's White. It is the only white Poppy we grow, we have not found a better one yet. It is free blooming; flowers are large, pure white with small purplish black spot at the base; stems are rigid and about 30 to 36 inches tall. It is quite a rare sight to see a white Oriental Poppy alongside a brilliant red. Be sure and add some to your collection. Barr's White some to your collection.

Cerise Beauty Each \$1.00, Three \$2.80, Doz. \$10.00 Distinct cerise-pink flowers on stems of medium height, often 8 to 10 stems per plant, make this an outstanding variety. You will like it for its brilliant coloring and fine habit.

Each \$1.50, Three \$4.25, Doz. \$15.00A superb British Columbia contribution to our Poppy collection. We consider it the finest of the turkey-reds. The truly substantial flowers grow on 40-inch rigid stems and create a brilliant mass of color. Of easy culture and permanent. We recommend it without hesitation. Cowichan

Crimson Pompon (Double) Each \$1.00, Three \$2.80, Doz. \$10.00
Blood-red, pompon-like flowers, fully double. The first double Poppy in a really red shade. It is of medium height, multiplies readily and flowers very freely.

eien Blizabeth

Each \$1.25, Three \$3.50, Doz. \$13.00

Considered by many as the best pink. It is a rugged grower. The straight 34-inch stems are topped by La-France-pink flowers without dark spots. We also think it one of the best.

Identi Cayeux ImprovedMuch larger flowers than Henri Cayeux but otherwise similar. The big blooms are a peculiar tint of ashes of roses or an old rose shaded burgundy. If grown in light shade this flower really comes to perfection. Henri Caveux Improved

Each \$1.00, Three \$2.80, Doz. \$10.00 Salmon Glow (Double) A fine double salmon-orange not to be confused with Olympia. The flowers are exceptionally large, fully 8 inches across. It is a Dutch origination and selected for the Wisley trials. It received a First Class Certificate in Holland and is spoken of as a beautiful double salmon-orange. Strong, upright growing Poppy.

Alome Each \$1.25, Three \$3.50, Doz. \$13.00
Here is a real beauty. The nicely formed flowers are colored a beautiful French rose. A plant in flower makes a showing you will not soon forget. There are so few flowers of this color, we feel sure this will be a favorite with all gardeners. Salome with all gardeners.

Beautiful soft camellia-rose flowers in great numbers grace this variety in early spring. Large in size, pleasing in color, it stands out among the Poppies as one of the choice ones. A rare shade of clear, deep rose-pink we have never seen in Oriental Poppies before. Sonate

Vivid poppy-red with copper tinting. Its huge flowers are flamboyant and commanding. It is a rugged grower and free blooming. This will be a popular variety in the years to come and well worthy of being in this collection. Souvenir collection.

Each \$1.25, Three \$3.50, Doz. \$13.00 Brilliant watermelon-pink flowers of extraordinary size make a wonderful showing in spring. No other color in Poppies is like it and few Poppies produce as many flowers or last as long. Here is a variety to make your mouth water.

Sungod Each \$1.25, Three \$3.50, Doz. \$13.00 A brilliantly colored Poppy, bright saturn-red with golden glow. Outstanding in color, vigor and bloom. There is nothing like it. Shows up brilliantly in the garden.

Giant flower in unusual quantities of the brightest vermilion-red which is enhanced because of the pronounced blue-black, round spots at the base of the flower. Its rich clear color is not matched by the older va-Surprise

Tatermelon Each \$1.50, Three \$4.25, Doz. \$15.00. The flowers are 6 to 7 inches across and of clear bright watermelon-pink. Our illustration is somewhat too dark and does not do this fine variety justice. Stems are 30 inches tall, rigid, and topped with magnificent flowers. Blooms freely, is permanent and requires no care. One of the best in our collection. Watermelon best in our collection.

Mixed Colors of Oriental Poppies

This mixture is made from the named varieties offered in this list. If you are not particularly interested in varieties, this mixture would suit you perfectly.

Three \$2.80, Six \$5.25, Doz. \$10.00



Potentilla Warrensi

Polygonatum Multiflorum

Pendent sprays of delightfully fragrant white flowers borne on stiff, 12-inch stems in May, followed in autumn with black or purple berries. A grand plant for a shady position, does equally well in sun. Use in masses under trees where **nothing else will grow**. It makes a magnificent ground cover. Its dignified appearance all summer gives that difficult untidy shady spot a new trim look. Plants multiply rapidly, forming a solid carpet. Hardy as an Oak, will grow anywhere, requires no care.

Three \$1.85, Doz. \$6.75, 100 \$40.00

POTENTILLA - Cinquefoil

Perennials for culture in sunny borders, and are most useful for cutting. They have Strawberry-like leaves and showy, single or double flowers of varying rich shades of color.

Culture. They should be grown in light, ordinary or sandy soil and on the margins of sunny border. Heavy, damp soils are not suitable. Plant in autumn or spring, 12 inches apart. They must have a full sunny position. When the plants get overcrowded, divide and replant in spring.

Varrensi Each \$1.00, Three \$2.80, Doz. \$10.00 A lovely plant for the sunny hardy border. Reaches a height of about two feet and is covered with large, pure yellow blossoms all summer long. Suitable for cutting as well as making a cheerful show in the garden. Perfectly hardy and of easy culture, requiring no care to speak of.

PRUNELLA

Grandiflora rosea (Deep pink) Each \$1.00, Three \$2.80, Doz. \$10.00 Forms neat tufts of dark green foliage from which rise numerous spikes of pink flowers during July and August. Grows about 10 inches high; does well in light shade but prefers full sun. Good foreground or edging plant, requires no care, perfectly hardy.

PRIMULA

This genus contains many species of interesting hardy plants suitable for the rockery, the waterside and the border. No garden or rock garden is complete without a liberal planting of all sorts offered.

Culture. Primulas will succeed in good, rich, loamy soil freely mixed with leaf mold. All require light shade. Most gardens contain a damp, shady spot, and this would be an ideal place for growing hardy Primulas. Plant in early spring or early fall, 4 to 6 inches apart.

Auricula alpina, Giant Hybrids Each 90c, Three \$2.50, Doz. \$9.00 One of the treasures of the rock garden. The growth is very attractive, forming rosettes of thick leaves, sometimes farinose or mealy. The flower stalks rise to a height of 6 to 8 inches, bearing heads of bloom of various colors; exceedingly fragrant.

A bold and strong growing Primrose which loves a wet spot in light shade. It naturalizes freely and if in a good location, will increase rapidly, seedlings blooming the following year. Flower stems often 18 inches high with from 3 to 6 whorls of flowers providing a brilliant display for a month or more. Colors range through pastel shades of crimson, coppery red, rose to almost white. Japonica

POLYANTHUS - Primrose

The Polyanthus was obtained by crossing the Cowslip (Primula veris), and the Primrose (Primula vulgaris). It has the large flowers of the Primrose and the flower umbel of the Cowslip.

Culture. They like a moist, shady position, and rich, liberally manured soil.

ink and Rose Shades Each 90c, Three \$2.50, Doz. \$9.00 The mixture is made up of rose and pink tinted flowers of unusually large size and lovely colors and shades. Pink and Rose Shades

Pacific Giants in Mixed Colors Three \$2.45, Doz. \$8.75 A superb mixture of unusually large flowers in a tremendous range of colors. The plants are vigorous and exceptionally free-flowering. We have never seen anything like them.



Primula Auricula



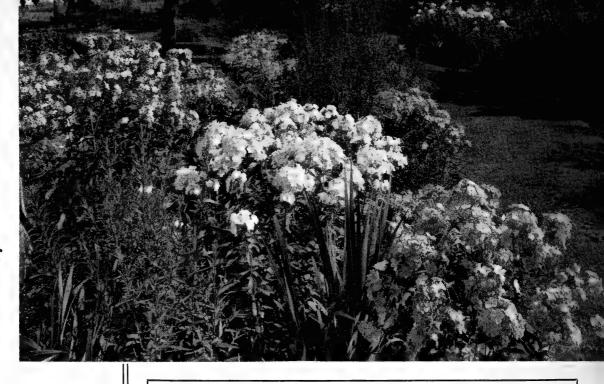
Primula Japonica

Polyanthus



Hardy Phlox

The Real Backbone of Your Summer Garden



 S^{EARCH} where you will, say what you will, after all is said and done, Phlox still holds its head highest as an indispensable in every garden from coast to coast.

None other has so many desirable attributes or adapts itself so happily to all gardens. Do you know of any that give an equal in showy, color-ful bloom? What other hardy plant needs as little attention or grows as prolifically and flowers so

What one of your garden family, dollar for dollar, stretches its blooms over so long a period? Gives you so much for your money?

For first blooming in early spring comes the welcome Subulata, the delighting Moss or Mountain Pinks, giving you drifts of cheery color.

For second blooming there's the Stolonifera Blue Ridge which comes early and continues till early summer. Thrives in sunlight or shade.

For summer and fall there's the large members of the Decussata family.

For choicest of all: If you were to ask us what Phlox are the very best of them all, we would unhesitatingly recommend those listed in this book as the finest available to date.

The late Capt. Symons-Jeune has done a beautiful job creating new varieties. Many of his best kinds are now offered here.

The great many varieties now available are quite likely to be confusing; we have, therefore, discontinued growing any but the best and newest varieties noted for their clear colors, freedom of bloom, and strong habit. They are offered in this book.

It is easy to grow Phlox

To grow Phlox really well the soil should be well drained, deeply spaded, and enriched with Wayside Gardens Organic Plant Food. Planting may be done in fall or spring in a sunny border. Set the plants 10 inches apart. Lift and divided every three or four years, it helps produce big flowers. Never let plants go to seed, never water overhead, always keep blooms and foliage dry, letting hose run slowly on the ground. This method of watering prevents mildew.

Hardy Phlox

NEW CAPT. SYMONS-JEUNE VARIETIES

Included in our listing of Phlox are several varieties of recent introduction. They are a selection taken from the fine new varieties created by that famous English Phlox enthusiast, Capt. Symons-Jeune. They are indicated by the word "new" after their name. Each one is an improvement over the Phlox we are used to.

NEW PHLOX COLLECTION No. 1

5 varieties of new English Phlox consisting of the following: SIR JOHN FALSTAFF LAVENDER CLOUD PRINCE OF ORANGE B. SYMONS-JEUNE

One each of the above 5 for \$3.50

Three each of the above 5 for \$9.00

NEW PHLOX COLLECTION No. 2

5 varieties of new English Phlox consisting of the following:

HOLYROOD PRINCE GEORGE **QUEEN OF TONGA** CHAS. VAN DELFT

One each of the above 5 for \$4.00

Three each of the above 5 for \$10.00

Hardy Phlox WHITE AND WHITE SHADES

Mother of Pearl (New) (Plant Patent No. 1817)

Each \$1.00, Three \$2.80, Doz. \$10.00 A magnificent Phlox of bold habit, excellent foliage and large flower trusses. Color is basically white but delicately suffused pink, giving a mother of pearl effect. It flowers over a long period and is a superb companion to any of the light lavender Phlox. A beautiful English introduction which has been turned over to us for distribution among discriminating American gardeners.

This superb white came from Germany and in our opinion will in the very near future replace most of the white Phlox now being sold. Flowers are large, trusses are big and of the purest coldest white. Compact of growth. Exceedingly free blooming, about 2½ to 3 feet tall. Looks startlingly well if planted near a red variety. Snowball (New)

Each 75c, Three \$2.15, Doz. \$7.50, 100 \$45.00 White Admiral Beautiful big heads of bloom like great mounds of snow. Here is a brand-new white Phlox guaranteed to bring more beauty to your garden. It produces enormous pure white heads and the continually breaking side branches give an excellent late bloom. Reaches a height of 2 to 21/2 ft. and blooms profusely in July and August.

PURPLE, LILAC AND LAVENDER SHADES

A bold and strong growing variety with many flower stems over a long period of time. The flowers are bluish white with soft blue shadings toward the center which is lavender color. Flower heads are large conical clusters on rigid stems. Well named—it is a lavender cloud. Lovely from July until end of September.

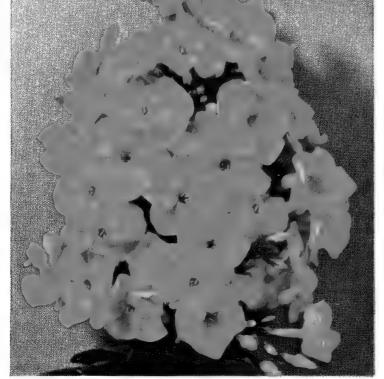
Each \$1.00, Three \$2.80, Doz. \$10.00 Lilac Time (New) A Phlox with a great future. It has everything. Unusually vigorous, attractive foliage, immense flower heads composed of well formed pips. Color a lovely clear lilac from bud stage until flowers drop. It is one of Symons-Jeune finest introductions. Blends perfectly with all shades of pink.

rogress Each 75c, Three \$2.15, Doz. \$7.50, 100 \$45.00 Superb light blue, handsomely set off with deeper purple-blue eyes. Extremely large flower heads with $1\frac{1}{2}$ - to 2-inch florets. Different climates have an interesting effect on the particular hue the flowers display. Rich dark green foliage. Height $2\frac{1}{2}$ feet. Progress

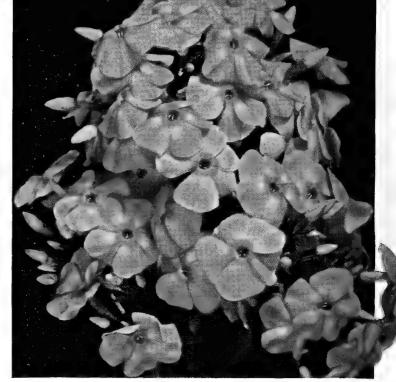
urple Heart $Each\ 75c$, $Three\ \$2.15$, $Doz.\ \$7.50$, $100\ \$45.00$ The individual flowers are large and are carried in good size trusses. The color is a brilliant, live shade of deep blue-purple intensified by a darker center given sparkle by the dainty cream colored anthers. Purple Heart

Hardy Phlox—Continued









B. Symons-Jeune

The Most Beautiful Varieties of Hardy Phlox Continued

LIGHT RED SHADES

LIGHT RED SHADES

Brigadier

Each 90c, Three \$2.50, Doz. \$9.00, 100 \$55.00

A variety of English origin, has excellent qualities and is a good grower and blooms freely. The large flower heads are a most unusual and pleasing red with claret-pink shading. The eye is small and clear red. A brilliant flower in the border.

Charles Curtis

Each 75c, Three \$2.15, Doz. \$7.50, 100 \$45.00

The color is outstanding and difficult to describe. Sunset-red probably comes nearest to it. It is a fine strong grower about 2½ to 3 feet tall, has good clean foliage. The flower head is large and unusually clear and sparkling due to the fact that the flowers do not discolor in the sun or fade with age.

Holyrood (New)

Each \$1.00, Three \$2.80, Doz. \$10.00

A magnificent Phlox, vermilion-red overlaid with orange, which gives it a light bright sheen. It is a dwarf grower rarely over 2 feet high; very free blooming with good clean foliage. A new English importation.

Prince of Orange (New)

Each \$1.00, Three \$2.80, Doz. \$10.00

One of the best flame colored Phloxes; intensely brilliant, almost orange, medium height but prolific flowering. Makes a brilliant show from July until end of September.

Prince George (New)

Each \$1.00, Three \$2.80, Doz. \$10.00

Big heads of bright orange-scarlet make this a very conspicuous Phlox. Its cheerful color contrasts well with other shades and we consider it one of the good new red Phlox to come from Europe.

Signal

Each \$1.00, Three \$2.80, Doz. \$10.00

Well named; its flowers are of the brightest light fiery red, rich in color. A European introduction which has done very fine over here. It is a good grower; flowers very freely.

Spitfire (New)

Each \$1.00, Three \$2.80, Doz. \$10.00

Color difficult to define; some people call it orange-scarlet, while others say dark salmon with orange glow. Be that as it may it is a rare color with a lot of punch and fire, one of the really good Phlox.

LIGHT PINK SHADES

The color suggests a delicate cameo-pink with faint blue shading at center. The clearness of tone is remarkable, the brilliancy is so pronounced that immediate attention is given to this wonderful plant. As the flower ages, the blooms always retain their delicate pink shade; there are never any magenta tones visible. $Each\ 75c,\ Three\ \$2.15,\ Doz.\ \$7.50,\ 100\ \$45.00$ The florets are soft, delicate pink, very pure and lovely. This unusual coloring is heightened by the fact that the little narrow tubes which fasten the florets to the stem are clear, deep pink. Flower heads large.

Pinkette

RED AND DARK RED SHADES

frica Each 75c, Three \$2.15, Doz. \$7.50, 100 \$45.00 Erilliant carmine-red with blood-red eye. Well shaped flower heads composed of large florets. Good strong stems.

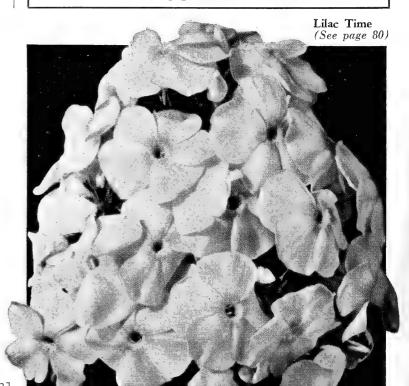
Lugusta Each 75c, Three \$2.15, Doz. \$7.50, 100 \$45.00 The finest American-Beauty-red Phlox ever introduced. A strong growing plant of medium height, about 2½ feet when fully grown, with rich bronzy green foliage and stem. The color remains perfect under all weather conditions. Augusta is a beautiful vivid colored variety of exceptional growth and qualities.

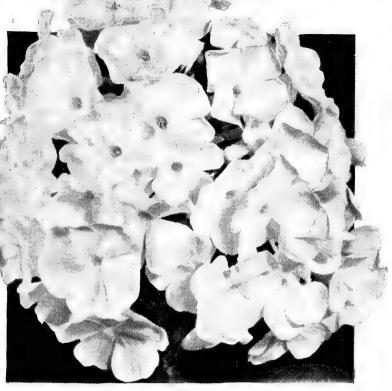
Lach 75c, Three \$2.15, Doz. \$7.50, 100 \$45.00 Seldom has one seen a shade of red such as produced by this fine Phlox. Its brilliant scarlet blooms seem to glow with fire. This impression is heightened by the fact that there seems to be a decided orange cast to the blooms. Of splendid habit, about 3 ft. high with full rich heads of bloom.

Leo Schlageter

STARFIRE PHLOX-The Incomparable Red Please turn to page 11 for color illustration.







White Admiral (See page 80)

DEEP PINK AND ROSE-PINK SHADES

Chas. Van Delft (New) Each \$1.00, Three \$2.80, Doz. \$10.00 An outstanding new Phlox with big heads of salmon-pink flowers; grows about 21/2 to 3 feet tall. Blooms very freely and over a long period. One of the best of the new pinks.

Duchess of Gloucester Each 90c, Three \$2.50, Doz. \$9.00, 100 \$55.00.

A beautiful variety of recent introduction. Flowers are salmon-pink in big clusters. It is particularly valuable because it is late flowering as well as very free blooming. Considered in England one of the best pink Phlox and we are inclined to agree with them.

Phlox and we are inclined to agree with them.

Daily Sketch

Each 75c, Three \$2.15, Doz. \$7.50, 100 \$45.00

Extra large trusses—large and individual florets. Color is light salmonpink with crimson-rose eye. Viewed from a short distance, the effect is a magnificent rose Phlox. Daily Sketch is an outstanding variety. It is robust and rugged in growth and about 3½ feet high.

Queen of Tonga (New)

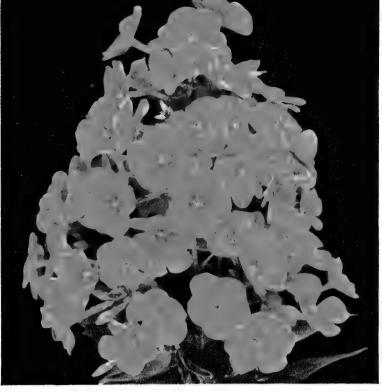
A superb salmon-rose Phlox, bright, cheerful and outstanding. The flower clusters are large, stems rigid, with good clean foliage. Unquestionably an improvement over the varieties generally in use.

osa Spier Each 90c, Three \$2.50, Doz. \$9.00, 100 \$55.00 A very free flowering novelty of strong and sturdy growth. The flowers are soft pink with bright crimson eye in big clusters of large individual flowers. In favorable locations, the plants will produce a dozen or more stalks, 5 to 6 feet tall. A beautiful and bold variety of great merit. Named after the world famous Dutch harpist.

almon Beauty

Each 75c, Three \$2.15, Doz. \$7.50, 100 \$45.00

Rich salmon-pink with white eye. There are many Phlox of this general color, but when all is said and done, we believe Salmon Beauty is one of the first on the list in this shade. Salmon Beauty



Augusta

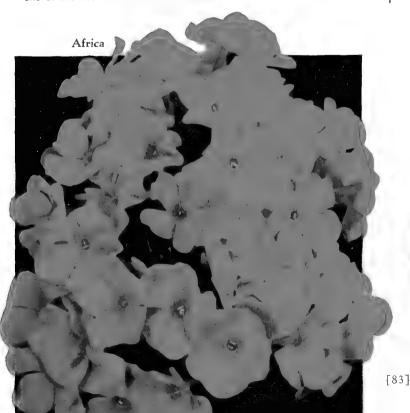
Sir John Falstaff (New) Each 90c, Three \$2.50, Doz. \$9.00, 100 \$55.00 A giant among Phlox and one of the most outstanding varieties we have seen. Color is a rich luminous salmon-pink, one of the loveliest colors in the floral pageant of summer. Individual "pips" are large, about 11% inches in diameter. The flower truss is truly massive—there is no other Phlox comparable in size. Sir John Falstaff has a first-class habit and a constitution as befits the name—robust, vigorous, with sturdy stems and bold substantial foliage. And as to growth—it is one of the most accommodating we know. Height 24 to 36 inches depending on soil conditions.

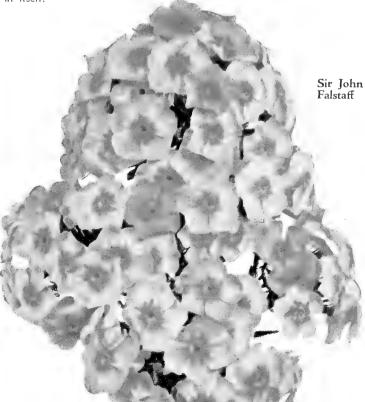
Outstandingly good, hence its name Superba. Fine clusters of flowers, salmon overlaid orange with bright carmine-red eye. An attractive combination of colors which shows up superbly in the flower border. Superba (New)

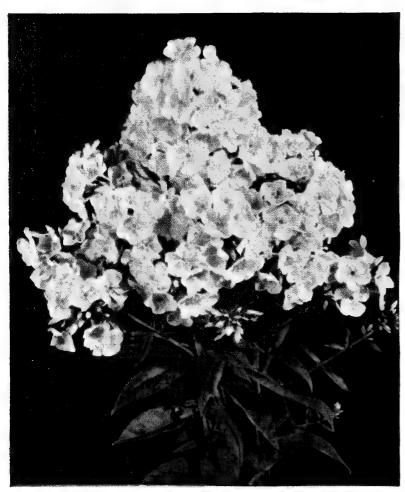
B. Symons-Jeune (New) Each \$1.00, Three \$2.80, Doz. \$10.00 A bold tall Phlox growing 31/2 to 4 feet high. Rigid stems are topped with big heads of rose-pink flowers with clear crimson eye. Here is a Phlox that knows how to take care of itself; will form a handsome clump in the flower border and make a fine show during the summer.

Viking (New) Each \$1.00, Three \$2.80, Doz. \$10.00 A late blooming variety which grows about 2 feet high. Valuable in a collection because it prolongs the period of bloom. Fine heads of deep rose-pink bloom. A good grower and free blooming.

Tindsor (New) Each \$1.00, Three \$2.80, Doz. \$10.00 Big heads of deep rose-pink flowers with darker eye; grows strong and blooms extremely well. A variety which will unquestionably replace older kinds of similar shades. Its nice open head is a bouquet in itself. Windsor (New)







New Phlox, Lavender Cloud (See page 80)



New Phlox, Windsor (See page 83)

Phlox Subulata

MOSS OR MOUNTAIN PINKS

An early spring-flowering type with pretty, moss-like, evergreen foliage, which, during the flowering season, in April and May, is hidden under masses of bloom. An excellent plant for the rockery, the border, and invaluable for carpeting the ground or covering bare spots.

Culture. All Phlox Subulata should be grown in full sun. In shade they will die within a year. The soil should be dry and sandy and not too rich. Dig and replant every fourth year to prevent them from getting weedy. Plant in fall or early spring, 8 inches apart.

Admiration Each \$1.00, Three \$2.80, Doz. \$10.00 Brilliant deep rose-red. Superb for a splash of bright coloring. Completely and absolutely replaces the common Rosea; excellent foliage and habit.

Alexander's Pink Each \$1.00, Three \$2.80, Doz. \$10.00 A beautiful clear pink, individual flowers large, 11/4 inches across. They shine brightly and come in profuse quantities. Foliage deep green; good to look at throughout the summer.

Alexander's Surprise Each \$1.25, Three \$3.50, Doz. \$13.00 Salmon-pink to rose-pink, very brilliant coloring. Florets are large, 1 inch across, and completely cover the plant. It makes a brilliant mass of color in the spring, with many flowers showing in autumn again, making an attractive display. Fine foliage and neat habit.

Cory Louis Each \$1.25, Three \$3.50, Doz. \$13.00
Bright clean clear pink flowers cover plant completely. Has neat habit and does not spread too much. Its foliage is bright and green and good looking throughout the period when plants are not in bloom.

Dixie Brilliant Each \$1.00, Three \$2.80, Doz. \$10.00 A remarkably brilliant, free-flowering variety; planted in combination with the pure white varieties, it makes a marvelous contrast of colors. Individual flowers are large, of a most brilliant cyclamen-red with a small, deep carmine center. A splendid variety which should be in every garden.

Eventide Each 90c, Three \$2.50, Doz. \$9.00
We believe this is one of the best of the blue dwarf Phlox. It is compact and not too rapid spreading. The flowers are pale blue and sparkling. In Europe it is rated among the best and it holds that position here also

Exquisite Each 90c, Three \$2.50, Doz. \$9.00
One of the best of the pink varieties ever produced in England. Nice, compact plants covered with masses of pink flowers, each one of which has a deeper colored center. The effect is most pleasing.

Moerheimii Each \$1.25, Three \$3.50, Doz. \$13.00
A nice compact habit with deep clear pink flowers has made this old variety a constant standby. One of the best.

Scarlet Flame Each \$1.50, Three \$4.25, Doz. \$15.00 Quite unusual and distinct. Its large flowers might be called scarlet. It certainly is one of the clearest of red dwarf Phlox.

Starglow Each \$1.25, Three \$3.50, Doz. \$13.00 This is one of the finest of blue Subulata Phlox. Its growth is neat and compact, exceedingly free flowering. The plants are completely covered with rich pale blue flowers of delightful shade. A rare and good plant.

Vivid Each \$1.00, Three \$2.80, Doz. \$10.00 Vivid is unquestionably one of the finest of pink Creeping Phlox. The flowers are bright pink, clean, clear and sparkling, no traces of magenta. It is a plant deserving the best place in your garden.

White Delight Each 90c, Three \$2.50, Doz. \$9.00 Neat plant of compact habit, covered in spring with purest white flowers. One of the best of the white creeping Phlox. Does not spread too much and many consider it the best dwarf white.

Phlox Species

Divaricata canadensis Each 80c, Three \$2.25, Doz. \$8.00

One of our native species, worthy of extensive planting, blooms from early in April through May, with large, fragrant, lavender flowers on stems 10 inches high. In spring this plant is sold in pots to insure best results; in fall field-grown plants are best. Like shade. Very attractive in combination with Tulips or other early spring-flowering bulbs.

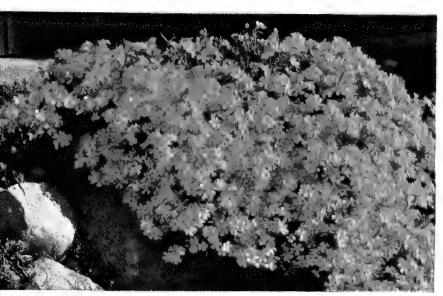
Nivalis Camla

Each \$1.25, Three \$3.50, Doz. \$13.00

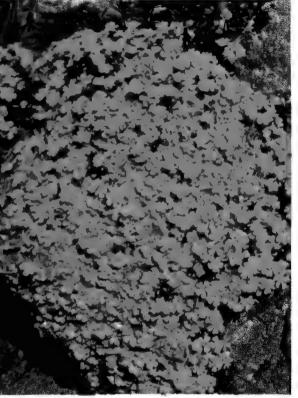
Here we have a real treasure from England. The first plant of this lovely little jewel was brought to this country by Wayside Gardens. The flowers are pure pink without any trace of magenta. It grows about 8 inches high and when in bloom in May and June no foliage can be seen. It does not creep and spread rapidly as do other creeping Phlox, but always remains a neat and tidy little plant.

Stolonifera, Blue Ridge Each \$1.00, Three \$2.80, Doz. \$10.00 This creeping Phlox came to us from England a few years ago. It has been carefully tested for habit and winter hardiness at Mentor and we find it perfect in that respect as well as outstandingly beautiful. It creeps over the ground but sends up upright stems about 3 or 4 inches tall which carry on top a cluster of the handsomest blue flowers you have ever seen and a shade which cannot be reproduced accurately by printers' ink. Here is a choice small plant for shady places in border foreground or rock garden.

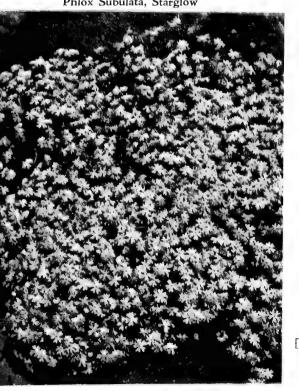
NEW PHLOX STARFIRE See page 11



Phlox Subulata, Alexander's Pink



Phlox Subulata, Admiration Phlox Subulata, Starglow



Phlox Stolonifera, Blue Ridge A Superbly Colored Dwarf Blue Phlox For Shady Places as Well as in Sun

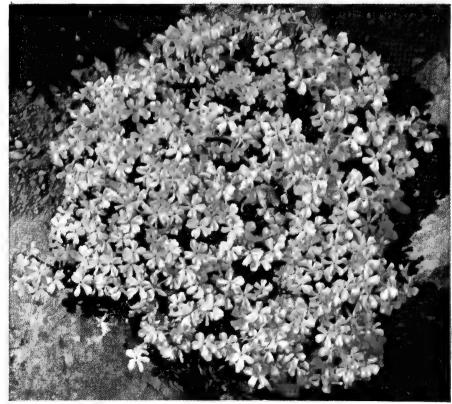


White-White Delight

Pink—Exquisite

Blue-Eventide

Phlox Subulata, Alexander's Surprise

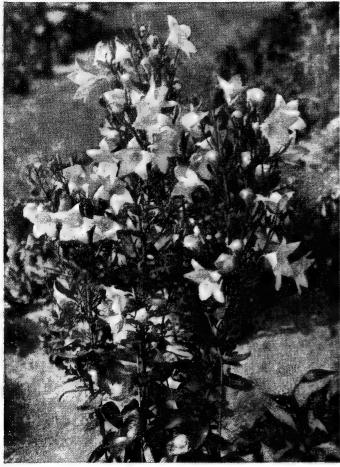


Guaranteed Superior Quality

Wayside Gardens

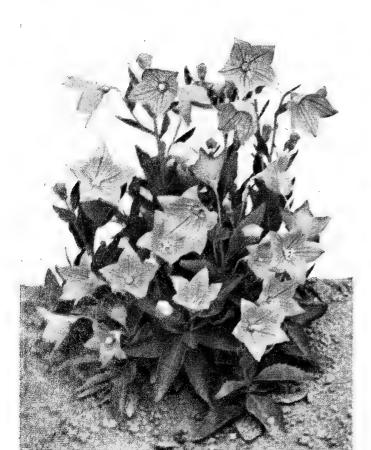
MENTOR, OHIO





Platycodon Grandiflorum

Platycodon Mariesi





Plumbago Larpentae

PLUMBAGO - Leadwort

Each 95c, Three \$2.70, Doz. \$9.50, 100 \$57.50 arpentae $Each\ 95c,\ Three\ \$2.70,\ Doz.\ \$9.50,\ 100\ \$57.50$ One of the most desirable of late blooming, low growing, hardy plants. If left undisturbed it will very soon spread into a clump 12 to 18 inches in diameter, not over 6 to 8 inches high, solidly covered with small clusters of bright peacock-blue flowers during late summer and fall. It does perfectly in semi-shady or very hot corners or equally as well at the base of shrubs. It may also be used as an edging to a walk or garden path. Its extra long period of bloom plus its fine leathery, small foliage set it apart and it is considered one of the finest of garden plants. Grow it in well drained soil; it does perfectly in sand. Space plants 8 inches apart and spread roots flat when planting. It starts into growth quite late in spring so don't be alarmed if no new growth appears promptly after planting. Cover lightly in very cold locations during winter. Once planted it is there to stay for years to come.

PLATYCODON - Bellflower

One of the most satisfactory and attractive hardy plants for the sunny summer garden. It has broad blue or white bell-shaped flowers on rigid stems with clean deep green, insect free foliage and is therefore a very, very fine garden plant.

Culture. Best grown in a sandy or light loamy soil; location should be in a well drained spot preferably in full sun, but they do quite well in light shade. When once planted they are best left alone and permitted to develop into solid clumps often 8 to 10 inches across. Do very fine in exposed seaside gardens as well. Best results are obtained if planted in groups of three.

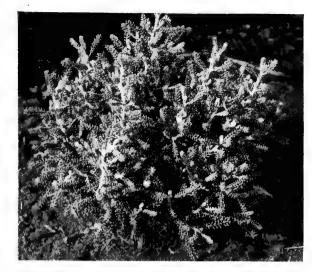
Grandiflorum Each 90c, Three \$2.50, Doz. \$9.00 Large, showy, deep blue flowers on 20-inch spikes are produced all summer. A splendid plant for the hardy border.

Each 90c, Three \$2.50, Doz. \$9.00

Grandiflorum album White-flowered form of the above.

Tariesi Each \$1.25, Three \$3.50, Doz. \$13.00A beautiful and easily grown dwarf Japanese species. Large, violet-blue, cup-like flowers on very low stems, seldom over 6 inches tall, more often 4 inches high. Has fine leathery dark green foliage and it blooms almost the entire summer. We advise planting 3 or 6 roots in a clump for continuous and fine effect. Perfectly hardy and not particular about soil. Makes a nice show in front of the flower border. Mariesi





Santolina Incana Nana (See page 91)

RUDBECKIA - Coneflower

Hardy, free-flowering and easily grown perennials, somewhat akin to the Sunflowers in habit. Excellent and showy plants for sunny or partially shaded borders, and for yielding flowers

Culture. Ordinary soil in sun, or shade. Can be grown singly or in groups. Plant in autumn or spring, 12 to 15 inches apart. Divide and replant every third year.

Each \$1.10, Three \$3.00, Doz. \$11.00 Developed in Europe during the war where it is extremely popular. The large, deep yellow Daisy-like flowers, often 3 to 4 inches across, have a handsome bronzy black cone in the center. They are produced in the greatest abundance on nicely branched stems blooming throughout July, August, and September. Here is a plant which is not bothered by insects, heat or drought and is hardy anywhere; requires practically no care. A fine new addition to the summer blooming hardy plants.

Laciniata, Gold Quelle Each \$1.10, Three \$3.00, Doz. \$11.00 This new dwarf variety, Gold Quelle, does not grow over 3 feet high. Flowers from September to November with a superb display of double, clear yellow blooms. A most desirable plant for autumn color. Hardy anywhere, requiring minimum of care. Do not confuse it with the tall, common form of Rudbeckia laciniata which is found in many farm yards and old gardens. This is the dwarf prolific variety.

This is the dwarf prolific variety.

The King
It bears its large Daisy-like flowers, which are maroon-red in the center shading lighter toward the edge of the petals, on stout branching stems. An established clumb will produce from 10 to 20 fine spikes, never failing, no matter how hot or dry it may be. From half open buds to the orange-brown seed pod, the plant is always attractive. Insect free, not bothered by weather, easily grown, almost indestructible. Height 3 feet.

White Lustre

Each \$1.10, Three \$3.00, Doz. \$11.00

A beautiful stately plant with large pure white starlike flowers, the cones of which have a delightful metallic lustre not unlike old brass and old copper mixed. The stems are stiff, 3 feet high, foliage clean and insect free, never bothered by hot or dry weather and just about grows anywhere as long as the location is sunny. An established plant will produce from 10 to 15 fine spikes, never failing regardless of weather. Hardy as an Oak.







Rudbeckia, Goldsturm

New Rudbeckia, White Lustre





Statice Violetta (See page 92)



Scutellaria Canescens (See page 91)



Pulmonaria Angustifolia Coerulea



Spirea Venusta Magnifica (See page 91)

SALVIA - Meadow Sage or Clary

Haematodes Each \$1.00, Three \$2.80, Doz. \$10.00 Masses of lavender-blue flowers rise from a basal rosette of leaves. It is exceedingly free-flowering as well as most attractive. A few clumps of it throughout the hardy border make a dominating show in July and August when blue is so rare in the hardy garden. Grows about 40 inches high and loves a sunny place, hardy and not particular about soil. A fine summer flowering plant that requires little or no care.



Salvia Haematodes (See page 91)

PHYSOSTEGIA - False Dragonhead

Handsome plants for the sunny border or the wild garden, of easy culture. The flowers are borne in terminal spikes or branching racemes from July to September.

Culture. Grow in good, ordinary soil in groups in sunny borders. Plant in autumn or spring, 12 inches apart, and divide and replant every second year, as the roots are of spreading habit.

Virginica, Vivid

Each 90c, Three \$2.50, Doz. \$9.00

This is a new dwarf variety about 20 inches high, and a great improvement. It blooms three weeks later than the others, the flowers are a deeper pink; much larger and better, lasting a long time when cut.

Towering stems often exceeding 4 feet, terminating in colorful spikes 18 inches in length; similar to the parent, "Gigantea," but of a rosy crimson color that is altogether attractive and far more effective, A splendid background or cut-flower variety. It will supersede the older kind. Height 4 feet. In full flower mid-August. Summer Glow

PINKS, HARDY GARDEN. (See Dianthus.)

POTERIUM - Burnet

There are a trio of species of this genus which are worthy of a place in the mixed border. They are native of North America, also belonging to the Rose order. They have graceful, pinnate foliage, and bear their flowers on dense spikes. The flowers are useful for cutting.

Culture. All will thrive in any ordinary soil in a sunny border. Plant in autumn or spring. They enjoy moisture at the root and do not get winter killed even in wet places.

Obtusum

btusum Each \$1.00, Three \$2.80, Doz. \$10.00 A fine plant with excellent foliage and numerous rose-pink spikes of flowers, not unlike Bottlebrush in form, are produced from July to September. Loves a sunny, moist place and is ironclad, surviving in wet spots where other border plants fail. Height of spikes when in bloom about three feet. A really permanent and hardy plant.

PULMONARIA - Lungwort

A perennial noteworthy for hardiness of growth, freedom in flowering, and for its adaptability for growing in shady borders or rock gardens. The plants have rough foliage sometimes speckled with white, and blue or reddish flowers borne in racemes. This is so old an inhabitant of gardens that its history is obscured in the mists of time, but it probably originated in Italy and was introduced some time before 1683. It is a delightful plant for the semi-shady garden, the foliage being highly ornamental, and the spring-borne flowers are pink on first opening, changing to clear blue as they develop. Its simple needs are easily satisfied with a cool or partially shaded position and a soil which is heavy rather than light, but reasonably well drained.

Culture. Grow in ordinary soil in groups in the shady, mixed border, in masses under the shade of deciduous trees, or in the rock garden. Plant 10 inches apart in autumn or early spring.

Angustifolia Coerulea

Each \$1.00, Three \$2.80, Doz. \$10.00 A charming low growing early flowering plant which does splendidly in wet heavy ground in shade as well as in full sun. In early May it is covered with bright light blue flowers of the color of Forget-me-nots. It combines well with Tulips or other early spring flowering bulbs. Increases rapidly and is hardy as an Oak. About 8 to 10 inches high.

Its. Moon

This variety possesses the same habit of blooming and growth as Angustifolia. However, the foliage is spotted with silvery dots and the flowers are a deep rose-pink. A lovely early spring flowering plant.

flowering plant.

PYRETHRUM - Colored Marguerite or Painted Daisy

They produce showy flowers of all shades of color except blue and yellow, freely on long stems throughout spring, which are of inestimable value for cutting. They grow in neat, compact tufts, and have elegant, finely cut foliage, which adds to the attractiveness of the plants.

Culture. The best time to plant is in spring; early fall planting is also very successful. Grow them in groups of not less than three plants, planted a foot to 15 inches apart.

Kobinson's Dark Crimson

Single, large, disk-like flowers of rich crimson-red. Grows well and flowers freely. A favorite with florists for cutting. Three or more clumps make a very brilliant group in the border.

Finest Mixed English Varieties

This mixture contains double and single-flowered sorts in many shades of pink, rose and white. Strong clumps that will give immediate results.

Double Pyrethrum

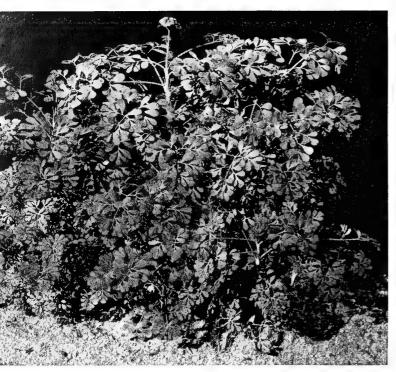




Poterium Obtusum



Physostegia, Vivid



Ruta Graveolens, Blue

${\it Ruta}$ (Herb of Grace)

A genus of about 40 species of hardy shrubs (sub-shrubs or perennials)

A genus of about 40 species of hardy shrubs (sub-shrubs or perennials with strong herb-like fragrance. Ruta graveolens is frequently used as a spice and new leaves are beneficial for poultry.

Culture. Any good open well drained soil will suit them. Should be grown in sunny location. Plant in fall or spring; prune severely in March or April to promote new fresh growth.

Each \$1.00. Three \$2.80, Doz. \$10.00 The feature of this excellent form is its striking opalescent blue foliage as well as its compact habit. Cut back each April to desired size, also prevents it from blooming; flower spikes are best removed as they appear, flowers are of no value. In mild climates plants will grow to 2 feet. Excellent subject for hedges 12 to 15 inches high. The leaves of Ruta when fresh are beneficial to poultry. Blue Bearty





Senecio

SENECIO - Ligularia

Wilsoniana

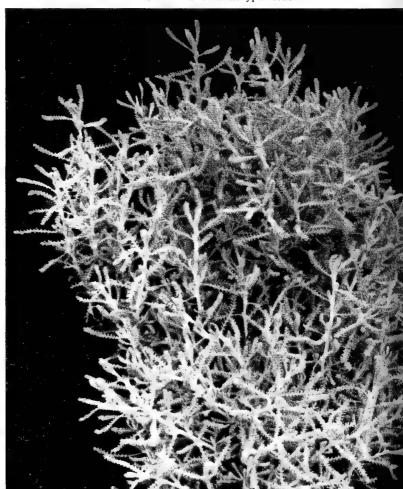
Each \$1.25, Three \$3.50, Doz. \$13.00

A bold and artistic hardy border plant. The flower stems grow to 4 feet, erect but are much branched in the middle. The golden yellow ray-like flowers are borne in great quantities on side branches along the main stem. The handsome leaves are heart-shaped, growing on stems 12 to 18 inches long. The appearance and general effect of this unusual background border plant is quite remarkable and never fails to hold your attention. Will grow in any soil; prefers moisture and full sun. Requires no care and is hardy anywhere; does not require frequent dividing or transplanting. Desdemona

Each \$1.50, Three \$4.25, Doz. \$15.00

The early leaves in spring are purple which gradually turn green during the summer. Leaves are big, 12 inches or more across. Height of flower stalk up to 30 inches. Blooms in late summer and fall, 1/2 inch orange-yellow flowers with brown center. A striking plant. Hardy, requires no care or transplanting, prefers moist sunny location in any good garden soil. Wilsoniana Desdemona

Santolina Chamaecyparissus



SALVIA - Meadow Sage or Clary

Showy, hardy plants of medium growth and of easy cultivation in sunny borders. The flowers are borne in spikes, racemes or panicles; and are very attractive during the summer and autumn months.

Culture. Those listed will thrive in good, ordinary soil in sunny positions, are best grown in masses in the larger borders. Plant in autumn or early spring, 10 inches apart; divide and replant every third year.

daematodes Each \$1.00, Three \$2.80, Doz. \$10.00 Masses of lavender-blue flowers rise from a basal rosette of leaves. It is exceedingly free-flowering as well as most attractive. A few clumps of it throughout the hardy border make a dominating show in July and August when blue is so rare in the hardy garden. Grows about 40 inches high and loves a sunny place, hardy and not particular about soil. A fine summer flowering plant that requires little or no care. Haematodes

stcheri Each 90c, Three \$2.50, Doz. \$9.00 Similar to Azurea, but of more branching habit; large flowers of a rich gentian-blue color, and one of the most admired plants by the many visitors to our nurseries during the early autumn. 3 to 4 feet.

This stately and beautiful Salvia came to us from the Vatican Gardens in Rome, where it is used in great masses for "cool" effects. The plants have woolly silvery green leaves of considerable beauty. The flower stalks are 3 feet tall and covered with showy whorls of lavender-pink and white iridescent flowers which create a delightful cool, yet colorful effect. In bloom all summer from mid-June until early October. Vatican Variety (Sclerea)

SANTOLINA - Lavender Cotton; Ground Cypress

Shrubby perennials with aromatic foliage and small, yellow flowers borne in roundish heads, suitable for sunny, dry borders.

Culture. Ordinary, light soil in sunny, well drained borders. Best grown in masses. Plant in autumn or spring, 6 inches apart.

hamaecyparissus Each 90c, Three \$2.50, Doz. \$9.00, 100, \$55.00 Distinctive, frosted foliage. Spikes of linear, closely packed, silvery leaves. Cut back to the base of the previous year's growth each spring, it makes a good edging but if trimmed, it is formal and bushy. Perfect for low, silvery gray hedge about 11/2 to 2 feet. If not clipped and several are planted together, it becomes a most interesting ground cover. Loves a sunny, dry location. A desirable plant for many uses. Chamaecyparissus

A lovely dwarf silvery foliage plant ideally suited for low hedges or ground covering in hot dry places. It is the exact counterpart of Chamaecyparissus in dwarf form. There are few plants which will do so well on hot dry sandy soils. Their silvery frosted foliage is beautiful to look at and most useful in combination with flowers. Requires little or no care. Incana Nana

SCABIOSA - Scabious or Pincushion Flower

Charming perennials for border culture and for cut flowers. The Scabiosa caucasica are particularly valuable for the latter purpose, as its large showy, blue or white flowers are borne on long stems. The species are of easy culture, and desirable to grow in sunny borders.

Culture. All will thrive in well drained, good, ordinary soil, which is not heavy or damp. Cold and damp is fatal to these plants. An ideal soil for them is a sandy loam. Plant in early autumn or early spring. The plants are best in groups of three or more. Plant about 8 inches apart. A full sunny position is essential.

aucasica Each \$1.00, Three \$2.80, Doz. \$10.00 (Blue Bonnet). Their lovely flowers are a soft and charming shade of lavender; commences to bloom in June, throwing stems 18 to 24 inches high until September. Caucasica

Each \$1.00, Three \$2.80, Doz. \$10.00 Caucasica alba (White Bonnet). The white form of the preceding.

SCUTELLARIA - Skull Cap

There are many species scattered throughout the world. Canescens is the only one considered; it is a shrub-like plant with lovely blue flowers suitable for the sunny border or rock garden.

Culture. Well drained, rich, sandy soil is best. Plant in full sun in border or rock garden in fall or spring, 10 inches apart.

Short, wiry stems, one foot high, clothed with clear blue Snapdragon-shaped flowers during July and August; a very good plant for the rockery or in front of the border in dry, hot place.

FOOD FOR THOUGHT—As Well as For Your Flowers What your plants need is a balanced organic food, not just a stimulant. They need one containing in right amounts those things that make plenty of strong roots, produce sturdy stalks, thrifty foliage and an abundance of good sized blooms. That's exactly the kind of Plant Food we use at Wayside. Much of our success in growing such unfailingly fine plants is due to it. Turn to page 248 and get the full facts about it.

SIDALCEA - Miniature Hollyhock

Airy graceful hardy plants. The several slender spikes have hollyhock-like flowers spaced along the stems. They flower over a long period, July to end of September, and frequently a second bloom late in fall. Fine garden plants that command attention.

Culture. They will thrive in any ordinary good soil in a sunny border. Plant in spring or autumn; water well in dry weather. Are perfectly hardy; best to divide every third or fourth year to promote freedom of bloom.

Ussex Beauty Each \$1.25, Three \$3.50, Doz. \$13.00 This is the popular pink variety. As many as 10 or 12 spike-like racemes 3 feet tall covered with small pink hollyhock-like flowers. It loves a sunny place in the garden and provides an endless number of flower spikes throughout the entire summer until late in the autumn. One of the best.

Ym. Smith Each \$1.25, Three \$3.50, Doz. \$13.00 A fine plant, free blooming, with good size flowers of warm salmon-pink. Wm. Smith

lixed ShadesThis mixture contains nothing but soft shades of rose and rose-pink varieties. Using this mixture in quantities of a dozen or more will give you bloom all summer to cut. They do well in warm weather; are free from trouble as it were and require very little attention. Mixed Shades

SPIRAEA - Astilbe (Goat's Beard; Meadow Sweet)

Very handsome herbaceous perennials. The species named below have handsomely divided leaves and flowers borne in graceful, feathery plumes.

Culture. The Spiraeas require a deep, rich and moist soil. Plenty of leaf mold and well-decayed manure must be incorporated with it before planting. They will thrive in shady, moist borders, or they may be grown by the waterside.

Each \$1.10, Three \$3.00, Doz. \$11.00 Deutschland A lovely pure white variety of strong growth and very free flowering. 2-foot spikes. The best white grown.

Led Sentine! Each \$1.10, Three \$3.00, Doz. \$11.00. This brilliantly colored new Spiraea not only develops plants that are delightfully decorative, with their bronzy, divided foliage all season, but the flowers are the darkest in color of the family. Height of both plant and bloom spike is about 2 feet, at least a foot of which is a feathery spike of rich deep garnet which appears to be lightly dusted with tiny frost crystals. Bloom lasts over a long period during early summer, providing a vivid splash of unusual color in the border. Red Sentinel

neinland Each \$1.10, Three \$3.00, Doz. \$11.00 Conspicuously beautiful with dense, feathery plumes of brilliant pink. Rheinland

Each \$1.25, Three \$3.50, Doz. \$13.00 Venusta magnifica enusta magnifica

Each \$1.25, Three \$3.30, Doz. \$15.00

Attractive ornamental foliage and large plumes of glowing rose-pink flowers make this a beautiful stately plant in bloom as well as out. Flowers throughout July and August on rigid stems 4 to 5 feet tall. Likes a moist location in full sun. Requires no care or frequent dividing. An excellent carefree plant.

Spiraea (Astilbe), Deutschland



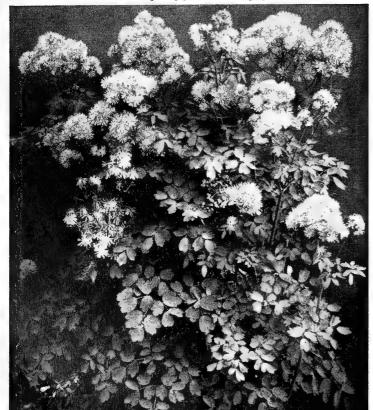


Statice Latifolia



Thymus Serpyllum Coccineum (See page 98)

Thalictrum Aquilegifolium (See page 95)



Statice

The leathery dark green leaves spring directly from the root stock and the flower stems are stiff and twiggy bearing their hundreds of small flowers in much branched panicles.

The flowers are very useful for cutting for indoor decoration, also for drying for winter use. Wherever you have encountered difficulty in growing Perennial Baby's Breath you will find Statice a perfectly good substitute.

Culture. Any good garden soil will grow them to perfection, the richer the larger the flower-heads. A sunny location is essential for good color. Will grow well in seaside gardens where salty wind or even salty soil has no effect on them. Require no care, do not need transplanting, are permanent.

Collier's Pink

Each \$1.10, Three \$3.00, Doz. \$11.00

From a crown of leathery leaves springs several stiff stems with big heads of flowers composed of dainty pink flowers. Invaluable for cutting or drying as well as airily graceful in the garden. About 18 inches tall; permanent, requires no care or transplanting. Just as the other varieties listed, this plant will grow in salt marshes and all are superb subjects for growing in seaside gardens as neither salt nor hot winds bother them. Where it is difficult to grow perennial Baby's Breath we recommend Statice in its place.

Latifolia Each 90c, Three \$2.50, Doz. \$9.00 A valuable plant either for the border or rockery; immense heads, frequently $1\frac{1}{2}$ feet high and 2 feet across, of purplish blue, minute flowers during July and August, These, if cut and dried, last in perfect condition for months.

Latifolia Violetta Each \$1.10, Three \$3.00, Doz. \$11.00
A lovely form of the well known Sea Lavender. The heads of violet-blue are splendid and clear in color. A decided improvement over the type which it resembles in every other respect. Lovely cut flower and graceful garden plant.

THERMOPSIS

Only one species is worthy of mention here. This has three-foliate leaves, and yellow, Lupine-like flowers borne in long, terminal racemes. It is of graceful growth and specially suitable for the sunny, dry border. Plant in autumn or spring, 8 inches apart.

Caroliniana Each \$1.00, Three \$2.80, Doz. \$10.00
A lovely Lupine-like plant with rich green foliage, growing about 2 feet high. In June and July, yellow, pea-like flowers are produced in racemes 6 to 12 inches long. The general appearance is that of a yellow Lupine.

TRADESCANTIA - Spiderwort

A native American perennial, with narrow, purple-veined leaves, and flowers consisting of three sepal-like segments and three petal-like ones in dense umbels.

They bloom from spring throughout the summer, then there is a resting or dormant period, after which new growth starts and flowering continues until frost.

Culture. All will thrive in ordinary soil in partially shady or sunny borders. Also suitable for naturalizing in the wild garden. Good lawn garden plants. Plant in autumn or spring, 8 inches apart.

Iris Pritchard Each 90c, Three \$2.50, Doz. \$9.00

Pure white flowers faintly tinted with violet. The beauty of the flowers is most enhanced by the rich violet-blue, feathery centers. This contrast of colors is very lovely.

James C. Weguelin Each 90c, Three \$2.50, Doz. \$9.00
New beautiful variety, free-flowering with porcelain-blue flowers from June until September. A worth-while plant which does well anywhere. Foliage decorative.

Kreisler Each 90c, Three \$2.50, Doz. \$9.00
Rich gentian-blue flowers of good size. We believe this to be the finest of the blue Tradescantia. Blooms from June until October, height 2 feet

Osprey Each 90c, Three \$2.50, Doz. \$9.00 Large pale lavender flowers with a streak of blue on each petal. Not over one foot high, blooming from June to October. A charming and lovely variety; increases rapidly, requires no care.

Pauline Each 90c, Three \$2.50, Doz. \$9.00
Cattleya-mauve would describe the color of this delightful variety.
Like all others its growth is neat and it is a prolific bloomer.

Purple Dome Each 90c, Three \$2.50, Doz. \$9.00 Vividly brilliant purple flowers which sparkle with life in sunlight. Fine grower, and it flowers freely. Considered the most spectacular one of the entire collection.

One each of six varieties of Tradescantia offered for \$4.00

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Delphinium Belladonna (See page 39) Combined with Thermopsis Caroliniana

STOKESIA - Cornflower Aster; Stokes' Aster

A very handsome perennial, with China-Aster-like flowers, that appear throughout the season. It prefers a warm, sheltered location. Should certainly be grown in all gardens since its flowers are most beautiful in form and color.

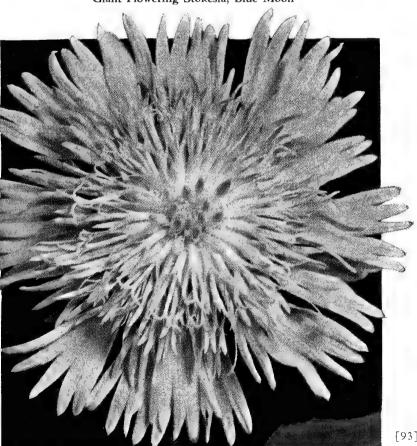
Culture. Grow in a sunny, well drained border in sandy loam, 6 inches apart. Plant in March or early autumn.

Blue Moon

Each \$1.10, Three \$3.00, Doz. \$11.00

The immense light blue disc-like flowers are 5 to 6 inches in diameter, growing on stiff 12- to 18-inch stems. In the foreground of the border they make a picture not easily duplicated. Stokesia, Blue Moon, is a vigorous growing and free flowering variety of exceptional merit and distinction. It is perfectly hardy and has no insects bothering it. It is of easy culture and flowers throughout the summer and autumn until stopped by hard frosts. A most worth-while addition to the hardy plant garden.







Sidalcea. The miniature Hollyhock (See page 91)

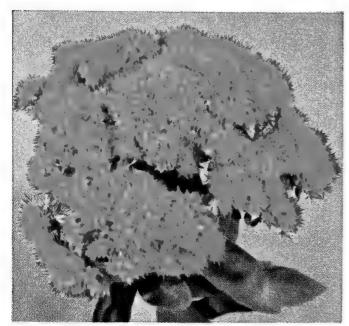
SOLIDAGO

Primrose Cascade

Here is a superbly fine cultivated form of the Golden Rod. Each plant produces from 3 to 6 rigid spikes about 18 to 20 inches high, each topped with two dozen or more gently cascading plume-like flower bracts. The color is soft primrose-yellow of unusual clarity. So outstanding were these plants in the nursery that every visitor made a beeline to where they were growing, all commenting on the beautiful yellow color. They flower a long time, almost 21/2 months, beginning mid-August. Hardy anywhere; plant in spring or fall 8 inches apart; require no dividing or special care—a "must"!

Solidago, Primrose Cascade





Sedum Spectabile, Meteor



Sedum Spectabile, Carmen

Sedum - Stonecrop

A genus of plants which vary in habit from dwarf, creeping plants to those of larger growth, as Spectabile, which grows about 2 feet high. Some are evergreen and others of deciduous growth. The dwarf kinds do well as edgings to borders or in rock gardens. Others are suitable for grouping in the border.

Culture. Ordinary soil and dry, sunny borders or dry, sunny places in the rock garden will suit all. Spectabile, indeed, will also thrive in shade. Plant in autumn or spring, 4 to 8 inches apart.

Acre Each 90c, Three \$2.50, Doz. \$9.00 (Golden Moss.) Much used for covering graves; foliage green, flowers bright yellow; prostrate and slowly spreading.

Cauticola Each \$1.10, Three \$3.00, Doz. \$11.00

A lovely low growing Sedum. Arching branches covered with fleshy gray-green small leaves, giving a fine effect throughout the summer. However, it is in the late autumn that it is at its best when the plants are covered with rose-red flower heads. We consider this one of the finest late fall flowering plants. Excellent, of course, in rock garden or rock wall. Height not over 4 inches. September and October flowering.

Middendorffianum Each \$1.00, Three \$2.80, Doz. \$10.00 A really hardy species from Siberia. The short decumbent stems are slender and have narrow leaves which are toothed. During July and August the plants are richly covered with gold-yellow flowers. Never grows over 6 inches high and is not untidy or rampant in growth. An A-1 species for the rock garden or in front of a flower border.

Sieboldi Each \$1.10, Three \$3.00, Doz. \$11.00 Round, thick, silvery gray leaves with faint reddish margin all summer. Bright pink flowers in the fall, from September until frost. It is also a good pot plant, easily cared for in the house and forces readily. The loveliest of all the Sedums. There is no doubt about it.

Spathulifolium, Capablanca Each \$1.10, Three \$3.00, Doz. \$11.00
This variety we received recently from England and it is one of the nicest of Sedums. Low growing and slowly spreading, its blue-green rosette-like leaf clusters create a fine effect. During May and early June the plants are covered with bright yellow flowers. A fine and orderly variety.

Spectabile, Carmen

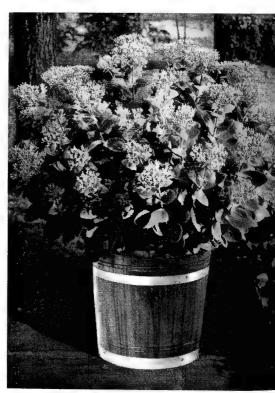
A handsome delicately colored Sedum. Well grown flower heads often are 10 inches in diameter and softly shaded Persian-rose which combines beautifully with the silvery gray-green leaves. Height about 12 to 15 inches tall. An excellent subject for tubs, porches or steps. They do not mind going without water for weeks and will live over winter outside without care or protection. Three plants to a tub makes a fine show.

Spectabile, Meteor Each \$1.00, Three \$2.80, Doz. \$10.00 Glowing carmine-red flower heads grown on leafy stems about 18 inches tall. The foliage which is a soft gray-green is handsome throughout the year. In summer and early autumn when the brilliant flower heads are at their best, it is one of the showiest of plants. May also be grown in tubs in which they do beautifully, requiring the minimum of care.

Telephium, Indian Chief Each \$1.50, Three \$4.25, Doz. \$15.00 A compact, upright growing plant about 10 to 14 inches high; stems are closely covered with gray-green foliage. In early autumn each stem is topped by an umbel of a striking burnished copper or Indian-red. A well established plant will produce 10 or more stems, so that the results obtained from even one plant are truly astounding. It is hardy as an Oak, should be grown in full sun and reasonably dry location; like all Sedums it multiplies readily.

Sedum Spectabile Meteor and Carmen as well as Indian Chief are good varieties for growing in tubs.





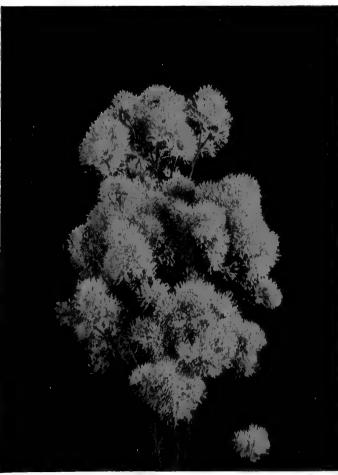
Sedum Planted in Teakwood Tub An excellent and carefree subject for porch or terrace



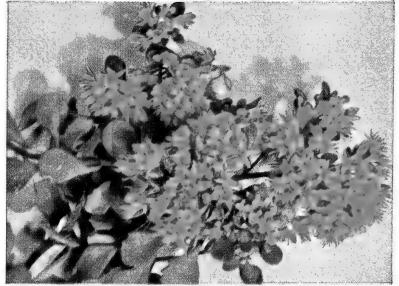
Sedum Sieboldi



Sedum Spathulifolium, Capablanca



Thalictrum Glaucum



Sedum Cauticola

Chalictrum- Meadow-Rue

Hardy perennials, with elegant, finely divided, Columbine or Maidenhair-like foliage, which is most useful for cutting or mixing with cut flowers. Flowers are borne in feathery clusters or panicles, and they add considerably to the beauty of the plants. Of easy cultivation in sun or shade.

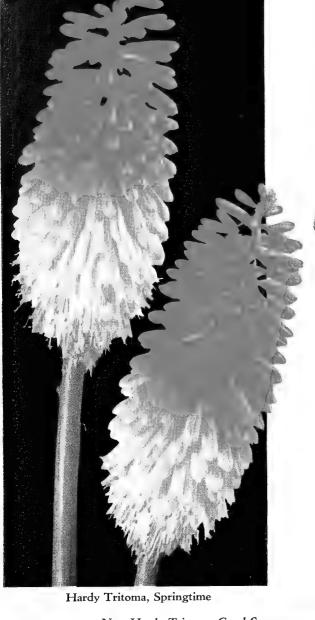
Culture. They will thrive in any good, ordinary, well drained soil. May be grown as single specimens in the front of shrubbery borders, or in the wild gardens. Plant in autumn or spring, 8 to 12 inches apart.

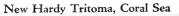
Glaucum Each \$1.10, Three \$3.00, Doz. 11.00 Similar in habit to the Aquilegifolium; blue-gray leaves rather finely cut, with heads of Chinese yellow, fragrant flowers. 3 to 4 feet tall. July.

Rochenbrunianum Each \$1.25, Three \$3.50, Doz. \$13.00 Flowers of a charming shade of lilac-mauve, which is brightened by a bunch of lemonyellow stamens and anthers. The plant is of strong growth, about 3 to 4 feet high. The dainty flowers are produced in graceful sprays during August and September. It grows into a fine clump with many stems on each plant. Foliage is Maidenhair Fern-like. Loves a moist, sunny spot and is ironclad hardy. A superb and distinct plant, very decorative and of great cut-flower value. Sometimes referred to as the hardy Dipterocarpum.

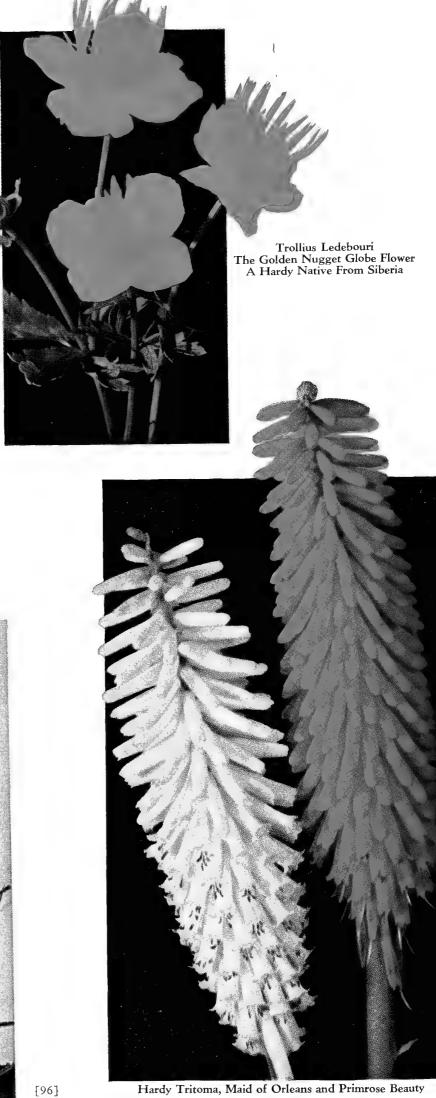


Thalictrum Rochenbrunianum









Winter Hardy Critomas-Kniphofia

Heretofore the Red Hot Poker has been known generally as a brilliant orange-red, fall-flowering plant. There are species, however, which are early blooming and quite hardy. These have been successfully crossed and recrossed so that now we can offer a collection of hardy, early flowering kinds. In selecting the new colors, naturally white, ivory, and pale yellow shades were given preference because

> LARGE FLOWERED TRITOMAS Winter Hardy Varieties

Handsome coral-rose flower, full and plump, on stiff 24- to 30-inch stems, with 10 to 15 stems on established plants, easily making this the favorite for cutting. It blooms before any of the other varieties and is in great demand by florists. Its soft rich color does not clash in the garden with other flowers. It is perfectly hardy and a handsome foliage Earliest of All plant when not in bloom.

Golden Scepter **Fig. 1.25** Three \$3.50, Doz. \$13.00. This is an excellent companion for Tritoma Springtime, blooming at the same time, late June and early July. The 8 to 10 fine saffron-yellow, three-foot spikes create a fine mass of color in the summer border and are a superb foil for tall blue Delphiniums. Very hardy, it has survived our coldest weather for several years without a trace of damage.

Each \$1.25, Three \$3.50, Doz. \$13.00 Its bold burnished and golden yellow flowers are profusely produced from July until stopped by frost. Everyone who sees a clump of Goldmine in bloom enthuses about its impressive beauty. It is a really fine plant, and should be in every garden where its stateliness and fine color will make it one of the most outstanding subjects. Grows about 3 feet high with often 10 or more spikes at one time.

Aid of Orleans

Each \$1.50, Three \$4.25, Doz. \$15.00

The rigid spikes of blooms are about 36 to 40 inches tall and carry long spires of palest empire-yellow blooms which when a day old shade through palest straw-yellow to ivory-white. In effect we see a white flower of great warmth and beauty. The plants are not overly large and produce from 10 to 15 flower spikes. A clump of these flanked by blue Delphiniums or grown for contrast with any red Phlox or in particular Phlox Charles Curtis will create a stunning picture in your garden from July until late September.

Timrose Beauty Maid of Orleans

Timrose Beauty

Each \$1.50, Three \$4.25, Doz. \$15.00

The beautiful spotless primrose-yellow spikes produced by this plant are unique for their grace as well as their delightful color. They are fault-lessly shaped, and slightly arched, creating a charming effect. Primrose Beauty blooms in early summer. The spikes are about 30 inches tall, lending a charm to the flower border few other plants can. Primrose Beauty

a cnarm to the flower border few other plants can.

pringtime

Each \$1.25, Three \$3.50, Doz. \$13.00

The upper part of the flower is rich coral-red, the lower half ivory-yellow. These sparkling and clear contrasting colors hold one's attention in a pleasing manner. Springtime has been tested for hardiness in all kinds of soil and has weathered these conditions without any protection. We heartily recommend this variety. It combines beautifully in the garden with pale blue Delphiniums or pure white Regal Lilies in flower at the same time. Well established plants produce as many as 10 to 15 flower spikes about 3 feet tall. July blooming.

ummer Sunshine

Each \$1.25, Three \$3.50, Doz. \$13.00

Strong, bold, flame-red flower heads on 3-foot spikes in July make this a a bright summer spot in the garden. The plant is bushy and clean. Attractive when not in bloom. It is very prolific and produces an unusual amount of flowers which also are exceptionally fine as cut flowers. Like all our other new Tritomas, this variety is thoroughly hardy in Mentor, and with some protection should survive winters in the coldest parts of this country. Summer Sunshine

W. S. Reeves. (Not Hardy.)

Each \$1.25, Three \$3.50, Doz. \$13.00

The giant among Tritomas. Imported before the war from England where this sensational plant originated. Its growth is robust and ornamental. During July numerous spikes 5 to 6 feet tall carry flower heads 12 to 15 inches long and 4 to 5 inches in diameter, of a soft coral-red color. It is a handsome, bold plant and makes a beautiful showing in the garden. You, as well as your friends, will be surprised as well as pleased with this fine new introduction from Furope.

Crollius - Globeflower

Culture. They require a deep rich soil containing plenty of humus. They also like plenty of moisture, hence, should be grown in damp, shady corners, or, better still, by the waterside, in bold masses. Plant in autumn or very early spring, 8

Europaeus, Orange Globe Each \$1.10, Three \$3.00, Doz. \$11.00 Desirable free-flowering plants producing their giant orange-yellow Buttercuplike blossoms on stems 1 to 2 feet high from May until August; succeeds admirably in the border in a moist position.

A vigorous plant and free blooming with large lemon-yellow, globe-shaped flowers in May. Does well in moist places but should have full sun. Excellent for cutting and a fine subject to plant with Tulips. Europaeus, Lemon Queen

Ledebouri (Golden Nugget Globe Flower)

Each \$1.25, Three \$3.50, Doz. \$13.00

A remarkable plant of tremendous garden value. Tall stems with dozens of golden cup-shaped flowers composed of five ovate sepals from which rise 10 to 12 narrow linear petals giving a most unusual effect. It is a strong growing plant, very free blooming; requires little or no care and Siberia being its home will take any cold weather we have to offer. Height about 24 inches; loves a moist, sunny location. A well established plant will produce dozens of spikes with innumerable flowers over a long season. They are showy and particularly well suited for cutting, lasting a long time in water.

Choice Mixed Varieties Three \$2.80, Doz. \$10.00, 100 \$60.00 Colors range from pale yellow to deep orange. A wide variety of shades and forms include also a quantity of the above named varieties. They will provide at little expense an abundance of cut flowers, as well as a bright show in the

they were in the first place totally lacking and secondly they are the most desirable tints for early and midsummer gardens. Every plant we send out will produce numerous flowers, but not until the second year do they come to perfection. Highlight your garden with these novel flowers, and use them freely for cutting, for which they are so perfectly suited.

SMALL FLOWERED TRITOMAS Winter Hardy Varieties

The color of its many flowers is a superbly fine shade of pastel coralred, overlaid with deep rose, a color not observed in many cultivated
flowers. The plants form graceful clumps which in June and July produce from 15 to 30 medium sized flower spikes which are of uniform
height, about 30 inches. They are graceful and particularly fine for Coral Sea cutting.

Each \$1.25, Three \$3.50, Doz. \$13.00 Rosea Superba osea Superba

Each \$1.25, Three \$3.25, Doz. \$15.00

A most unusual combination of colors. Lower two-thirds of flower head is cold clear white while the upper one-third is tinted a soft pinkish rosy red. When established, plants produce about 15 to 20 spikes, 2½ to 3 feet high, foliage is graceful and ornamental. Makes a fine show in the flower border. Is at its best from July until September.

A dainty, exceedingly free flowering, small Tritoma. The open flowers are clear pale yellow on stems about 24 inches tall. Foliage is grass-like and a fine base for the great number of flowers produced. It is not at all unusual to count 25 or more flower spikes on a single plant. At its best throughout June.

FOOD FOR THOUGHT---As Well as for Your Flowers

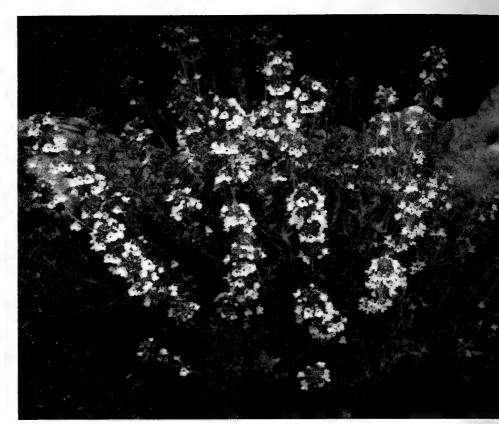
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Long Flowering Tritoma, Maid of Orleans





Yucca Filamentosa



Thymus, George Graves

THYMUS - Thyme

Dwarf-growing, almost prostrate creeping perennials with fragrant foliage, suitable for growing on the margins of dry, sunny banks, slopes or rock gardens.

Culture. These will thrive in ordinary soil in well drained, dry borders or on sunny slopes and rockeries. They soon spread and form neat patches of foliage, studded in summer with rosy purple or crimson flowers. Plant in autumn or spring, 6 inches apart. All flower in June and July.

Each \$1.00, Three \$2.80, Doz. \$10.00 George Graves Silvery grey variety that can be used for many purposes. It grows about 6 to 9 inches high; single plants form a mound about 15 to 18 inches in diameter. Grows excellently on such sunny, dry banks and places where grass will not succeed. It is ideal for a low border in the garden, along a path or in front of evergreen and shrub plantings where its silvery grey foliage makes a fine effect.

Each 95c, Three \$2.70, Doz. \$9.50 Serpyllum coccineum Plants become completely covered with brilliant crimson-scarlet flowers.

TRILLIUM - American Wood-lily or Wake Robin

Spring-flowering perennials with three leaves borne in a whorl, and flowers with three petal-like segments.

Culture. The Trilliums require to be grown in peat and leaf mold in shade or partial shade. Plant in autumn or very early spring, 3 inches apart, in large colonies to produce the best effect.

irandiflorum Three \$1.55, Doz. \$5.50, 100 \$32.50 Excellent plants for shady positions in the hardy border, or in a subaquatic position. Large, pure white flowers in early spring. 12 to 18 inches high. Grandiflorum

YUCCA - Adam's Needle

Stately perennials with stiff, evergreen, sword-like, sharply pointed leaves, produced in a cluster.

Culture. They require a sunny position and will thrive in most any soil as long as it is dry and well drained. Perfect for growing in poor sand. Plant in early spring or fall 3 feet apart.

Each \$1.00, Three \$2.80, Doz. \$10.00 Filamentosa LIAMENTOSA

An attractive plant of striking and exotic appearance which throws up from its center, spikes of cream-white, pendolent, bell-shaped flowers. Gives character and contrast to a garden. Its stiff, leathery leaves usually die back after transplanting but fresh shoots appear from below ground during the summer. These remain evergreen and do not die back.

TEUCRIUM - Germander

Shrub-like plants of moderate growth. Chamaedrys has shrub-like, shiny,

Culture. A well drained, good garden soil is all that is required to grow them to perfection. Plant in fall or early spring. 6 inches apart in full sun, in rock garden or border. Chamaedrys may also be used as an edging to flower beds or garden plants in the small formal garden.

Thamaedrys Each 90c, Three \$2.50, Doz. \$9.00, 100 \$55.00 Glossy green foliage resembling dwarf Boxwood, may be used in place of Boxwood where the latter is not hardy; can be clipped to suit any height up to 12 inches.

"Wayside Gardens" DEHYDRATED COW MANURE

How often, in reading articles or books about growing some particular plant, have you found the recommendation that well rotted cow manure should be used to give it a strong, safe start. And just as often haven't you had to say to yourself "That's just fine—but where on earth am I going to get any real cow manure?"

Well, you no longer need to ask yourself that question. The answer is-Wayside's Dehydrated Cow Manure. It is the real McCoy: 100% manure; nothing taken away, nothing added. And it is prepared in the most convenient, most effective and most easy-to-use form in which it has ever been possible to obtain it.

Where "old" cow manure is particularly recommended—as in the growing of Roses, Delphiniums, and such humus-loving bulbs as Tuberous Begonias, Gloxinias and Callas, it is an answer to the suburban gardener's prayer.

As Wayside Dehydrated Manure is all manure, it is the perfect companion for Wayside Organic Plant Food which does contain other essential elements—they go together like a horse and carriage. We therefore suggest that you use both in your round of garden operations if you want the most successful garden you have ever had.

HOW TO USE

For Flower or Vegetable Gardens: Broadcast about 8 to 10 lbs. per 100 square feet before planting, rake well into soil.

House plants: Use about one level tablespoonful for every inch of di-ameter of pot, mix into soil and water.

For Seed flats: Use 2 parts of sifted soil mixture and one part of Dehydrated Cow Manure.

urared Cow Manure.

Homemade Compost: Dehydrated Cow Manure is an efficient bacterial activator for making compost from garden and kitchen wastes. Add contents of 5-inch flower pot occasionally, to compost pile to help break down waste.

50-lb. bag, \$3.50 each 5 bags \$15.75 20 bags \$50.00 10 bags 30.00 40 bags 90.00

All prices are f.o.b. Mentor, Ohio



Verbascum - Mullein

Hardy biennial and perennial plants of stately growth, suitable for borders or rock gardens. The leaves are more or less woolly, and the flowers are borne in branched spikes. There are now several beautiful hybrids in cultivation which are superior to the species.

Culture. Mulleins require a light or medium, well-drained soil. Plant in autumn or early spring, about 4 to 8 inches apart. Once a colony of these plants is established they will reproduce themselves freely from seed each year.

ridal Bouquet Each \$2.00, Three \$5.70, Doz. \$20.00 A beautiful pure white Verbascum. Its towering spire of white flowers is most effective when planted between other hardy plants of medium height in the border. It is a bold flower yet airy and graceful. One of the nicest hardy plants to come from England in recent years. **Bridal** Bouquet

this Verbascum received an Award of Merit when introduced a few years ago in Europe. Here it has proven to be an outstanding and beautiful plant for the border, blooming from July until the end of September. Its numerous flower spikes rise to a height of four feet and are covered with soft amber-colored flowers with sparkling purple centers. Do splendidly in poor soil and do not seem to mind hot, dry weather. A colorful plant, splendidly adapted to our hot, dry summers. Cotswold Gem

Massive spikes 4 feet high of large flowers shaded biscuit-yellow and suffused plum-purple. It is one of the outstanding new varieties. A handsome big plant which loves a sunny spot and a dry location.

Each \$1.25, Three \$3.50, Doz. \$13.00
A strong growing plant with several 4- to 5-foot spikes covered with clear sulphur-yellow flowers. Foliage is decorative and all-in-all it is a stately plant for the hardy border. Like all Verbascums, it needs a sunny, dry location to do its best. Nigrum

ink Domino

Each \$1.25, Three \$3.50, Doz. \$13.00

The upright, rugged and picturesque branching flower spikes reach a height of 3 feet or more. They are in bloom from June until September and can be depended on for a fine and colorful background in the border. The color is a soft rose-pink with delicate buff undertones. A charming plant recently received from England where it, as well as Cotswold Gem are great garden favorites. Pink Domino

Veronica

We cannot imagine a garden or a well kept rock garden without just quantities of Veronicas. No matter what may be introduced in novel plants, no matter how fine the garden or border in which they are to grow, this garden would not be complete without such plants as Veronica Longifolia Subsessilis. From July to September it is one of the highlights. The color created by Royal Blue in June is outstanding.

Culture. Good, ordinary soil will suffice for all the following kinds. Grow the dwarf sorts in masses on the margins of sunny borders or rock gardens, and the others in colonies in positions according to their height. Plant in autumn or spring, 6 to 8 inches apart.

methystina "Royal Blue" Each \$1.10, Three \$3.00, Doz. \$11.00 Beautiful spikes of rich gentian-blue flowers. 10 to 15 inches. June and Amethystina "Royal Blue" July flowering.

Lue ChampionEach \$1.10, Three \$3.00, Doz. \$11.00
Growing two feet high, its lovely deep blue spikes show up well in the hardy border. The foliage is clean and plant is of bushy upright habit and flowers throughout the early summer. A fine new introduction of real merit, and a plant which does withstand hot and dry weather without suffering. Altogether a very worth-while border plant. Blue Champion

A recent novelty from England and without doubt the best of the early summer flowering Veronicas. The flower spikes are of deepest navy blue on stiff stems about 15 to 18 inches tall. This variety will replace Blue Spires as soon as it is better known because of its better color and far superior habit of growth and floriferousness. A heavy bloomer and of easy culture. A "must" for your garden. (Blue Peter is the name given the blue flag displayed by ships ready to leave port.)

Crater Lake Blue Each \$1.10, Three \$3.00, Doz. \$11.00 Fact. \$1.10, 1 Three \$3.00, Doz. \$11.00 For foreground planting in the border where you want a strong growing plant and a rich mass of color, there is nothing much better than Veronica Crater Lake Blue. It grows about 18 inches tall, prefers sun but does well in light shade. The dozens of flower spikes are the color of Oregon's famous blue Crater Lake.

Each \$1.10, Three \$3.00, Doz. \$11.00 **Icicle** This fine white Veronica has been most attractive in our nursery and many visitors have spoken of it. The white spikes it produces are about 15 in. tall and keep on coming throughout the summer and well into fall. The plant is as hardy as an Oak and multiplies freely without being weedy. The flowers are at their best when most gardens are a little jaded. In addition, they are fine for cutting. All in all, this is a splendid new variety.

ongifolia subsessilis Each \$1.25, Three \$3.50, Doz. \$13.00 2 feet. July to September. One of the handsomest blue-flowering plants. Perfectly hardy and increases in strength and beauty each year. Spikes completely studded with beautiful blue flowers; fine for cutting and one of the best plants for the hardy border. Longifolia subsessilis

Each \$1.00, Three \$2.80, Doz. \$10.00 Rupestris A fine rock plant growing 3 to 4 inches high; thickly matted, deep green foliage, hidden in early June under a cloud of bright blue flowers. Does well in light shade and is also a good ground cover for shrub

VERONICAS continued on page 101.

VINCA - Periwinkle or Trailing Myrtle. (See page 8.)



Valeriana Coccinea (Centranthus Ruber)

VALERIANA - Centranthus: Garden Heliotrope

Hardy, old-fashioned perennials. Showy plants for dry, sunny borders, banks, or old walls. Flowers are borne in panicles. A great favorite in old-fashioned gardens, especially where soil abounds with lime.

Culture. Ordinary soil and sunny borders. Planted in the chinks of old walls will speedily root and make dense bushes. Plant in spring or fall, 12 inches apart.

Coccinea Each 90c, Three \$2.50, Doz. \$9.00 Showy heads of old rose flowers in umbels on 12-inch stems just above the rich green foliage, are produced from June until October. A splendid plant for bold effects in the wall or rock garden; plants, if too large, may be severely cut back without damage. Total height about 2 feet.

Officinalis Each \$1.00, Three \$2.80, Doz. \$10.00 (Hardy Garden Heliotrope.) Produces showy heads of rose-tinted white flowers during June and July, with delicious strong heliotrope odor. 3 to 4 feet high, loves a moist spot.

Veronica, Icicle



PERENNIALS

Pick of the world's finest

We are very proud of the collection of perennials we have gathered together for the most discriminating gardeners in America. In the preceding pages you will find described the finest hardy flowers it is possible to get—in fact many of them can be procured only from Wayside. They have been collected from all over the world. We are constantly in contact, by frequent trips abroad, with plant breeders, botanical gardens and private estates throughout the garden world. Consequently Wayside is often several years ahead in obtaining the choicest of new varieties and improved strains of the old ones.

In our perennial department our trade mark—ROOT STRENGTH—has a meaning that is of greatest importance to you. Every care is exercised—in soil preparation, in propagation, in culture—to produce plants that will quickly establish themselves in your garden, and yield the maximum in beauty and satisfaction. Moreover, all of our perennials are grown from stock plants that are constantly selected and re-selected to maintain the peak of perfection. So it's good sense on your part to get such plants and be sure of results. Always remember it is not so much the size of the plant you get as is its parentage. It will soon grow big but it never can change its breeding.

Much of the pleasure of gardening comes from acquiring new varieties of unusual form or color; greater hardiness, making it possible to grow some species where formerly they could not be grown; and, in some instances, fine **old** plants that have, for one reason or another, become more or less lost track of. That you may more readily find some of these particularly desirable plants, we mention a few of them here.

NEW TYPES. Fine, hardy perennials which are now available in excitingly distinct new types include the Dwarf Oregon Asters, a foot or so in height and in a wide range of the usual Aster colors. Beautiful hardy Asters with double flowers have been brought from England such as Autumn Glory, Blue Radiance, Connie Thrower and others; a remarkable Dicentra hybrid, Bountiful, semi-dwarf in habit and reblooming in autumn, with three other new ones; Golden Carpet Chrysanthemum, spreading in habit of growth, entirely different from any others; Shasta Daisies Mark Riegel, single, and Wirral Pride, double, indispensable for cutting; Geranium, Wargrave Pink from England; Heuchera Bressingham Hybrids also from England, in a wide range of colors, a great addition to one of the finest flowers for both garden display and cutting. Iberis Purity, dwarf and absolutely uniform in growth because we grow it from cuttings and not seed are unequalled for low edgings. Don't miss the autumn flowering Iberis only recently offered. The new Canadian Lythrum. Morden's Pink, and Robert an English variety, create a sensational amount of color wherever grown. All of these new types are extremely hardy, and any beginner can succeed with them.

NEW COLORS in our old favorite flowers always create interest. Sometimes they are only slight variations, at others, distinct breaks. In Gypsophila Rosy Veil for instance, we have a lovely light pink to blend with the usual white forms of Baby's Breath in bouquets or in the garden picture. Geranium grandiflorum gives us a vivid electric blue, a very unusual color in hardy perennials. The rich deep red flower heads of Sedum spectabile Meteor are familiar, but now we can also provide this fine plant in Carmen, soft old rose. Sedum Indian Chief is a superb variety. All three mentioned here are especially attractive grown in tubs on porch or terrace.

In Phlox, one of the most important of all garden flowers, there are both new types and new colors. Wayside feels a just pride in having taken the lead in introducing better varieties to American gardens. In the tall, summer-flowering or Decussata type we have worked to replace the old rather muddy colors with clear and brilliant

hues. Captain Symons Jeune, that famous English Phlox expert, has given us many lovely new sparkling kinds. The Mountain or Moss Pinks (Phlox subulata), Nivalis and Stolonifera are universally popular because of their spreading carpets of bloom in early spring; but their colors, often garish, have left much to be desired. Once you have seen the pleasingly soft and artistic shades of Wayside Mountain Pinks and other creeping species such as Camla, a true pink, and Blue Ridge, you will not be satisfied with ordinary sorts.

In recent years no flower has more rapidly gained in popularity than the Day Lilies (Hemerocallis). We still consider Hyperion the finest of all varieties, and this year are offering two noble companions to it—Helios and Apollo; and in addition we want you to grow the dwarf Hyperion called Primrose Mascotte as well as the low growing and most prolific bloomer called Bonanza.

One of the most difficult plants to find is Hosta, Thomas Hogg. It is super excellent for growing in light shade. So also are the several varieties of Epimedium; we have grown nice stocks of these. Plant some, they make your garden different.

SOME REVIVALS. We have mentioned the charm possessed by the rediscovery or reintroduction of old favorites. A perfect example is to be found in our "Lacemaker" Carnations or Pinks, an old strain that was cultivated in Europe long ago, and brought to Scotland by the Huguenots who carried plants of this along with their choice possessions. There they have survived and recently have created new interest. We have secured the genuine strain for discriminating gardeners in this country.

Anchusa Loddon Royalist, Phlox Starfire and Phlox Mother of Pearl, Monarda Adam, Lavandula Hidcote, Daisy Thomas Killin, are but a few kinds that should be in your flower garden. They will grow well and give you infinite pleasure.



Perfection in Garden Tools

Please Turn to Page 250

Real craftmanship is not a showy thing. But it shows nevertheless. And it shows in the finish. In the fine keen edge of the blade. In the way these tools work—and go on working—with quiet but unequalled efficiency.

Real craftmanship is a rare thing. A thing that grows slowly over the years. The Wilkinson Sword tradition of craftmanship has been growing since 1772 when the first Wilkinson sword was forged.

Wilkinson Sword made swords that saw service at Waterloo, and they still make the finest swords. Now, also, they make the finest garden tools—with the same sort of steel and the same sort of craftsmanship.

Everyone these days has seen or read about the Christmas Rose, **Helleborus Niger**, which has had a great revival of popularity. Just as intriguing and more easily grown is its cousin the Lenten Rose (**H. Orientalis**), flowering in earliest spring.

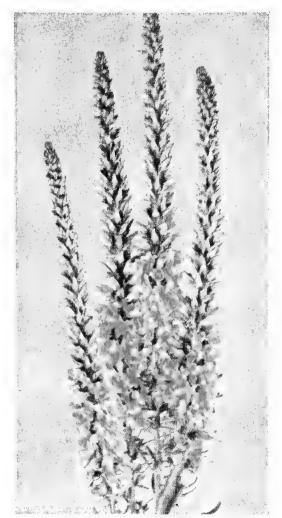
Three oldtimers often overlooked but valuable because they fill a late summer gap in the garden just before the Chrysanthemums begin are Erigeron, Helianthus and Helenium. Of all there are several fine new varieties.

Any one of these out-of-the-ordinary flowers will make a highlight in your garden and give you increasing pleasure for years to come. Why not select a few today?

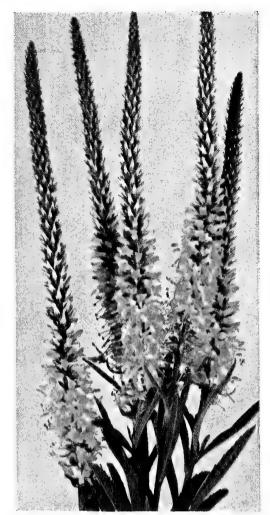
[100]



Veronica, Barcarole



Veronica, Minuet



Veronica, Pavane

3 New English Veronica Spicata Varieties of Exceptional Merit and Freedom of Bloom

Barcarole

Each \$1.10, Three \$3.00, Doz. \$11.00

It grows compactly to about 10 inches. The flower spikes are solidly covered with deep rose-pink flowers. Vigor and freedom leave nothing to be desired. It produced over 20 spikes on 2-year-old plants. Flowers are from late June until end of August. This new English Hybrid bids well to become a great favorite border plant in this country.

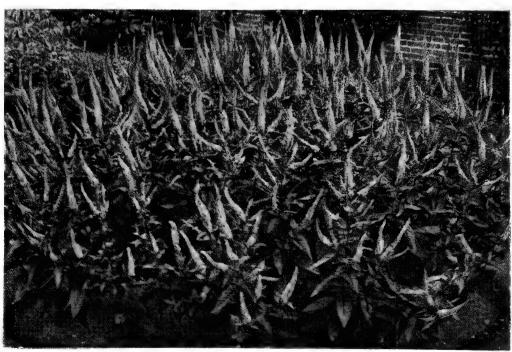
Minuet Each \$1.10, Three \$3.00, Doz. \$11.00 Its silvery gray foliage and dusty pink spikes of flowers make this one of the outstanding Veronicas. In bloom in July and August, it gives a beautiful cool effect. The flowers and foliage of this fine plant are so distinct one cannot miss it. It is easy of culture, perfectly hardy and free blooming. All it asks is a sunny place. Height about 15 inches.

Pavane Each \$1.10, Three \$3.00, Doz. \$11.00
This new English introduction will be well received over here. Its lovely 18-in, spikes are rigidly erect and of a fine shade of clear pink. It has performed beautifully at our nursery where it flowered from late June and throughout August. As many as 20 spikes on one plant. Like Barcarole, it withstands heat and drought remarkably well and is of easiest culture.

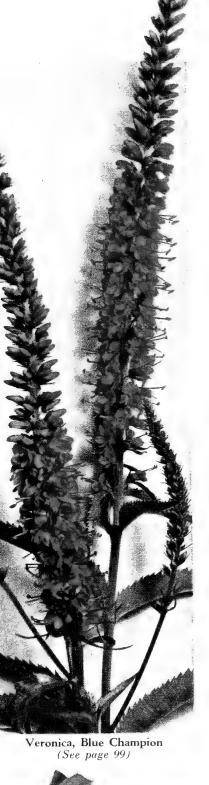
NEW VERONICA COLLECTION



Veronica, Crater Lake Blue (See page 99)

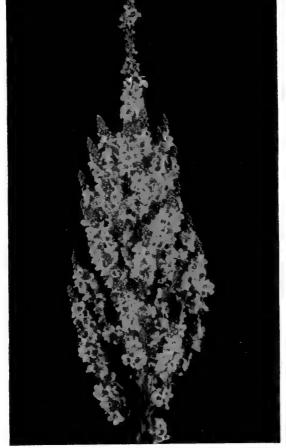


Veronica Longifolia Subsessilis (See page 99)





Viola, Floraire



Verbascum Nigrum (See page 99)



Verbascum, Pink Domino (See page 99) [102]



Salvia Pitcheri (See page 91)



Violas

Violas are among the most beloved flowers. Their cheerful and colorful blossoms are so easily grown, no matter where, be it in the city, suburban garden or in the country. From Switzerland came Floraire, our favorite! Its dainty pale blue flowers may be picked before the winter's snow has melted. In hot summer weather it stands up better and flowers most freely; with fall and cool weather it bursts forth again into masses of blooms which defy cold weather until well after Christmas.

Culture. To grow Violas well good soil is a great advantage, although fine results are obtained from plants planted in any soil that has been well dug, and a heavy dressing of partially rotted manure incorporated at time of digging. Plant 8 inches apart in fall or early spring and plant firmly.

spring and plant firmly.

VIOLA ODORATA - Sweet Violet

A sweet scented perpetual flowering Violet. It never stops blooming. The flowers are pinkish lavender and you can always pick a nosegay from a few plants. The fragrance leaves nothing to be desired. This perpetual flowering Violet is a good grower and if you plant it in a favorable location will soon become a big clump Does well in light shade. Perfectly hardy. A joy to own. Odorata semperflorens

osina Each~\$1.00,~Three~\$2.80,~Doz.~\$10.00 Producing not only in spring but again in late autumn quantities of dainty, deliciously fragrant, pink or old rose flowers. Useful for bordering or as a ground cover in half shade or full sun. Rosina

Royal Robe Each \$1.00, Three \$2.80, Doz. \$10.00, 100 \$60.00 Lach \$1.00, Three \$2.80, Doz. \$10.00, 100 \$60.00 This glorious variety is a lustrous shade of deepest violet-blue. The blossoms are richly fragrant and open out flat like a small Pansy. It is quite unnecessary for us to expatiate on the transcendent beauty of this Violet. Suffice to say a trial in your own garden will bear out all we have had to say and more. A few plants of this Violet in the garden will serve to furnish quantities of deliciously fragrant bloom either during early winter or early spring and at a time when flowers are most highly prized. Stems are long and excellent for picking. Plants multiply freely and grow into big clumps.

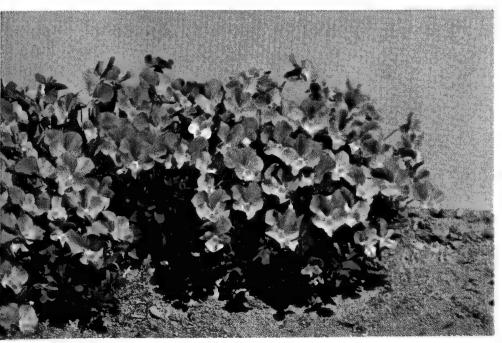
Pouble Russian Each \$1.00, Three \$2.80, Doz. \$10.00, 100 \$60.00 Perfectly hardy anywhere, producing double sweet scented violet flowers in abundance. A splendid variety for that troublesome shady place and that is not all, when established it will surprise you as well as delight you with its superb fragrance. Double Russian

Sold out for this season A beautiful white Violet. The flowers are on long stems; they are large and substantial and are produced in great abundance; in addition to its free flowering it is also a strong growing variety and is quite happy in full sun. A fine companion for Royal Robe which still continues to be the best of blue Violets.

VIOLA CORNUTA - Tufted Pansies

Each 90c, Three \$2.50, Doz. \$9.00, 100 \$55.00 Catherine Sharp **Each** 90c, Three \$2.50, Doz. \$9.00, 100 \$55.00. A splendid hardy blue Viola for the garden as well as for the cool greenhouse for winter blooming. The flowers are large and grow on long, stiff stems which place them well above the foliage. Two-year-old clumps are 18-24 inches in diameter, remain nicely compact, produce hundreds of flowers throughout the entire spring, summer and fall. Viola Catherine Sharp is hardy. Does well in light shade and is a charming subject for the rock garden as well. The brilliant yellow eye helps give the lovely blue flower additional life and sparkle. A reliably hardy Viola with all the habits of a good garden plant.

LORAIRE Each 90c, Three \$2.50, Doz. \$9.00, 100 \$55.00 A most remarkable Viola. No sooner has the snow melted than it commences to flower, keeping on all summer without let-up until covered by winter snows. It is not unusual to find dozens of blooms on a plant after Christmas. Lavender-blue is the prevailing color, sometimes showing lighter or darker tints.



Viola Cornuta, Catherine Sharp



Viola Royal Robe Hardy, prolific and very fragrant A good ground cover as well



Double Russian Violets





Cwo Perennial Gardens for You

THE EARLY GARDEN: (18 feet long and 5 feet wide.)

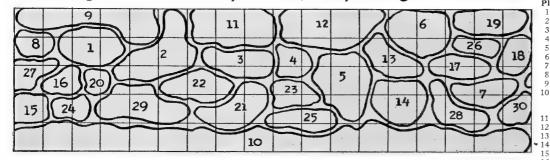
Plants were so chosen as to create two distinct mass bloom effects. During May and June, Iris, early Veronica, Clove Pinks, and Lemon Lilies create a colorful effect, to be followed in July by a gorgeous lot of color largely created by perennial Phlox supported by Statice, Silver Artemisia, and summer blooming Veronica. This color lasts well into September. The varieties we have selected are easily grown and will increase in size each season and are up-to-date kinds. By repeating this planting, the border can be made 36 feet long. Repeating is done by professionals and produces a fine result.

THE LATE GARDEN: (18 feet long and 5 feet wide.)

Here again there are two "peak" bloom periods. The first one in June and July when Delphiniums, Lilies, and Oenothera are at their best. The second or autumn display is made largely by hardy Asters both tall and dwarf, at their best throughout September and October. In selecting the varieties for this garden we have chosen the best of easy culture and fine clear colors.

In the Early Garden we show Lupines. If Lupines do not grow well in your locality, we send in their place the yellow Thermopsis Caroliniana, if advised to do so. Fence shown in illustration: Posts were painted same green as surrounding foliage, boards white. Result, fine unbroken horizontal white lines. Try it!

Planting Plan for May-June; July-August Garden



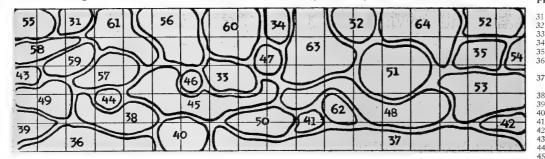
Tall clumps of Siberian Iris with Hemerocallis, German Iris, and Lupines form the background. In the foreground are early Veronicas, Coralbells, Pinks, and Dianthus Essex Witch, making a beautiful grouping for May and June. The place of these early flowers is taken in midsummer by Phlox, Shasta Daisies, Platycodon, and Tiger Lilies, which are at their best in July and August.

The catalog value of the plants needed to plant this border is \$81.48 If you would like to reproduce this border in your garden we will furnish the plants required for the special price of \$60.00 for the Early Garden.

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Re- guired			ames of					
2	Iris	Sibirica,						
3	Iris.	Ola Ka	la					2.15
2	Iris.	Great I	akes					1.50
1	Iris	Sibirica,	Caesar'	s Broth	er			1.00
3	Iris,	China N	/laid					2.15
2	Iris	Sibirica,	Caesar'	s Broth	er			
2		Ola Kal						1.50
1		x, White						.75
7		x, Salmo						
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3		x, White						
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96							\$8	31.48

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Planting Plan for the June-July; Sept.-Oct. Garden



During June and July this border is blue with Delphiniums between which are planted Regal and Umbellatum Lilies. The yellow foreground is created by Oenothera, also called Sundrops. In September a riot of color is produced by the Hardy Asters, Chrysanthemums, with Plumbago in the foreground. This gorgeous autumn display lasts until the end of October.

The catalog value of the plants needed to plant this border is \$78.49 As a collection we offer them for \$60.00 for the Late Garden. All the plants required to plant both gardens for \$100.00.

A COMPLETE PLANTING PLAN WILL BE SENT WITH EACH ORDER

No. of Plants The Late Garden Names of Plants Used Lilium Regale, 7-8 in. 1.00 Lilium Regale, 7-8 in. 1.00 Lilium Regale, 7-8 in. 1.40 Plumbago Larpentae 3.500 Oenothera Youngi 5.00 Lilium Umbellatum Aster, Erma 2.00 Aster, Erma 2.00 Aster, Erma 2.00 Aster, Alaska 2.00 Aster, Alaska Aster, Violetta Aster, Melbourne Bell Helenium Peregrina Helenium Peregrina Aster, Violetta Aster, Violetta 2,20 Delphinium, Belladonna 3,33 Aster, Alaska 1,00 Delphinium Mixed 95 Delphinium Mixed 3,60 Delphinium Mixed 4,50 Veronica, Blue Champion 3,00 Delphinium Mixed Blue Delphinium Mixed Blue 2,87



"Allgold"

(Plant Patent No. 1665)

The Rose with Amazing Color Stability

Here is what the originator says:

"ALLGOLD has been consistently good with me. The first year the colour caught my eye. No other Floribunda has its deep unfading clarity. It is shining gold from the first glimpse of colour in the bud until petal drop.

"The more we have grown of this variety and the more experience we have had of it, the better we like it. We have not been able to find a fault with this Rose. Wet or dry, cold or hot, the blooms open the same clear unfading golden yellow. 'Sunshine on a dull day,' it brings cheer into any garden whatever the weather.

"Especially noticeable has been its resistance to black spot. It remains in full leaf even when other varieties around it are leafless.

"It is the considered opinion of both amateurs and nurserymen in England that it is the most outstanding yellow Floribunda yet introduced. For depth of colour, unfading qualities, freedom of flower, health of growth, it is absolutely 'tops.' Winner of leading awards from the National Rose Society, The Royal Horticultural Society and The Royal Agricultural Society of England."

Each \$2.50, Three \$6.60, Doz. \$26.40

Che New Unfading Golden Floribunda

OTHER OPINIONS

NEW ZEALAND: 7th August, 1957. (Avenue Nurseries, Levin) New Zealand. ALLGOLD put up a magnificent display last autumn (April-May) and far surpassed anything that Golden Delight had done. ALLGOLD really shone out amongst all the other Roses and was a real show for quite a long period. We wished that we had imported three times as many of it.

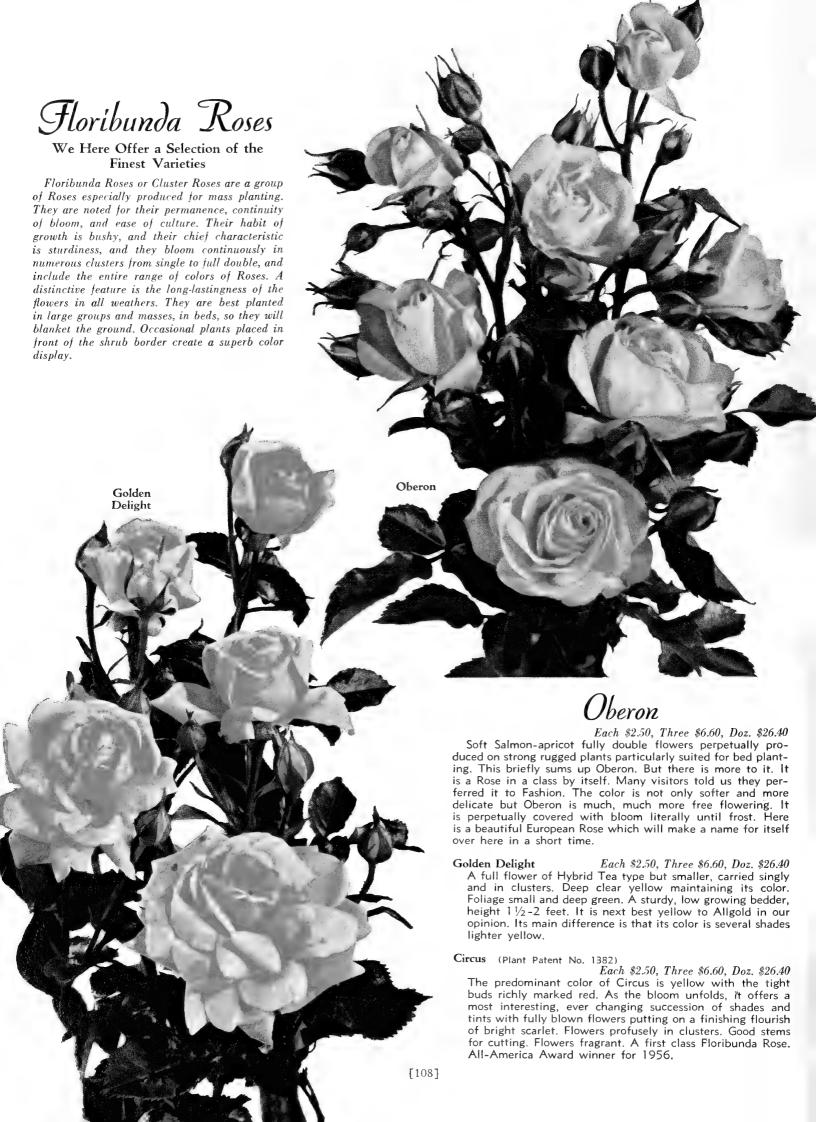
HOLLAND: Jan Spek, Boskoop, Holland. I just went through the Roses I patented for you and came to the following conclusions: I think your ALLGOLD is the very best and would say that it seems the best yellow Polyantha on the market.

FRANCE: 24 September, 1956. (Roseraies Pernet Ducher). La rose ALL-GOLD. Cette variete parait tre bonne. (Cette variete) a une tres bonne couleur jaune qui resiste bien, elle est bien superieure a Goldilocks.

ITALY: Arturo Ansaloni (Bologna) Italy, August 20, 1957. As reported previously the Rose ALLGOLD has been very interesting; this year again we have had the opportunity of ascertaining that this novelty is very floriferous; the individual flowers of good shape, double and the colour is a deep yellow. In our opinion this is the best yellow among Floribundas.

SOUTH AFRICA: Edenvale Nurseries, Transvaal. ALLGOLD. Of all the varieties on our display this is the one that attracted the most attention. We wonder whether it was because of its colour—a truly deep, rich, sparkling yellow (the deepest yellow yet found in a Floribunda); or because of the size of the heads which are large with the flowers firmly held in position. Perhaps the admirers were amazed to see such exceptionally healthy, glossy, leathery foliage—which means ALLGOLD has everything. We have found this variety completely disease resistant and an excellent grower while the colour of its flowers is held until the petals drop. Raised by Mr. E. B. Le Grice of England and we have the privilege of introducing this magnificent Rose in South Africa.

RHODESIA: From Waterfields Nurseries, Salisbury, S. Rhodesia. ALLGOLD has done more to arouse interest in the Floribunda class since we have had it than any other variety we can remember. Its chief point is its amazing colour stability in our hot sun whereby it fills a much needed want. Growth is excellent and the bush compact, not growing too tall for bedding as do so many of the new vigorous varieties. With ten months of good growing weather a tall grower becomes quite unmanageable towards the end of the season.





Each \$2.50, Three \$6.60, Doz. \$26.40 August Seebauer A wonderful pink Polyantha, the color being clear and light. Growth is strong and bushy. Flowers are double, about 3 inches across and beautifully formed to a high center. They are gracefully spaced out in effective trusses, one of the good Kordes Roses.

Ivory Fashion (Plant Patent No. 1688)

Each \$2.75, Three \$7.20, Doz. \$28.80 All-America Award Winner for 1959. An ivory colored Fashion with equal charm and grace as its parent Fashion describes it perfectly. Long, slender buds open gradually with their high-centered form to a striking, slightly cupped, fully open, fragrant flower. The richly decorative, long, graceful, golden stamens give an air of charm to the whole ensemble. The stout stems usually carry 5 to 10 buds which open gradually, giving a long, graceful blooming period. New stems constantly carry on the blooming.

oulsen's Pearl

Each \$2.50, Three \$6.60, Doz. \$26.40

Produces a wonderful show of single, pearl-white flowers, marked at the center with dark stamens. A strong and healthy variety. Like all of Poulsen's Roses it is a free bloomer of easy culture and very hardy. If you like single Roses here is one to grow. Poulsen's Pearl

boulsen's Supreme Each \$2.50, Three \$6.60, Doz. \$26.40 Camellia-pink with yellow eye. Large clusters of semi-double flowers on a vigorous and healthy bush. Here again one of Poulsen's fine introductions noted for hardiness and easy growth as well as lots of flowers. Poulsen's Supreme

Sarabande (Plant Patent No. 1761) Each \$2.50, Three \$6.60, Doz. \$26.40 All America Winner for 1960. A brightly colored semi-double Oriental red. The flowers come in vivid clusters all over the plant. The effect is staggeringly bright and prominent, almost dominating.

Sandringham Each \$2.00, Three \$5.25, Doz. \$21.00 Here is a healthy grower, fine trouble free foliage above which rise large trusses of sweetly scented light yellow blooms. No wonder it received a Certificate of Merit as well as a Trial Ground Certificate. It is a fine robust Rose we heartily recommend.

Berlachs

Each \$2.50, Three \$6.60, Doz. \$26.40

A clear, cool pink. The buds are carmine and open to semi-double flowers about 4 inches across. This is a tall and vigorous Rose with clean light green foliage, makes a perfect background for the many rich pink flowers. A great favorite in Europe and will be here also as soon as it becomes better known.

Each \$2.50, Three \$6.60, Doz. \$26.40 Light pink with a touch of yellow in it. Just an ordinary light colored variety which soothes where the others dazzle. Grows to a modest height. Also described as orange and apricot shaded. Immense trusses. A miniature Ophelia. 24 inches.

White Bouquet (Plant Patent No. 1415) Each ~\$2.50, ~Three ~\$6.60, ~Doz. ~\$26.40 A very vigorous yet dainty white Floribunda. The habit of growth is extremely free, another crop of blooms coming on as soon as the first one fades. One of the best white!

For other Floribundas see pages 110 to 111 and 121 to 123



Floribunda Rose, Fashion

Each \$2.00, Three \$5.25, Doz. \$21.00 (Plant Pat. No. 789). All-America Award Winner for 1950. An exquisitely beautiful Floribunda. The color is luminous coral-pink overlaid with gold which softens to clear coral and then deepens into deeper tinted tones at the finishing stage. Pointed buds are Oriental red and slowly open into miniature-like Hybrid Tea form. The open flowers are about 3½ inches across and have a delightful old rose fragrance. Grows about 2½ to 3 feet tall; good foliage and prolific blooming. At the National Rose Society's Show in London it received the Gold Medal and was the sensation of the show. Fashion







Korona Each \$2.50, Three \$6.60, Doz. \$26.40

A magnificent and prolific blooming Floribunda. The flowers when fully open are semi-double and of the most brilliant glowing scarlet. For garden display and color brilliance it is hard to beat. Particularly is it desirable because of its vigorous growth and apparent ease with which it produces its brilliant clusters of flowers. Introduced in Europe in 1953 where it has become a great favorite, and is seen in parks and gardens everywhere. This variety and Frensham are the two most popular varieties because they are the two best.

THE FINEST RED FLORIBUNDA ROSE

Frensham

Each \$2.00, Three \$5.25, Doz. \$21.00

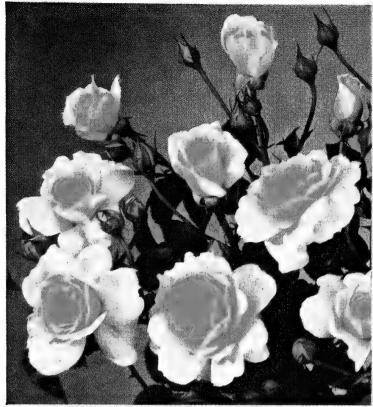
If we were asked which is our favorite red Floribunda Rose, we would answer without hesitation "Frensham." It is an outstanding English introduction and Gold Medal Award Winner. It is our idea of what a Floribunda should be. This top-notch variety has everything: color clean crimson-vermilion-red, flowers in abundance, healthy rich green foliage, vigorous growing; if you want to grow it in front of shrubs or in a bed by itself you'll be more than pleased with it and as for a hedge of red Floribunda Roses, it is unsurpassed. For cutting it is ideal.

THE MOST PROLIFIC BLOOMING FLORIBUNDA

Border King Each \$2.50, Three \$6.60, Doz. \$26.40
Brilliant flowers of strawberry-red. Very strong, shrub-like growth. Huge clusters of semi-double flowers. Suitable for large beds and wide borders and especially good mixed in through the shrub border. Produces an unbelievable amount of blooms. Height 3 to 4 feet.

Rudolph Timm Each \$2.50, Three \$6.60, Doz. \$26.40
An unusual color combination. Deep pink, almost red reverse, with white shaded pink inner petal. A strong grower. The many long lasting flowers are quite artistic in effect and last a very long while. It is robust and free flowering and does not grow too tall, seldom over 30 inches. A splendid variety for mass color and easily grown between other plants as it requires only minimum of care.





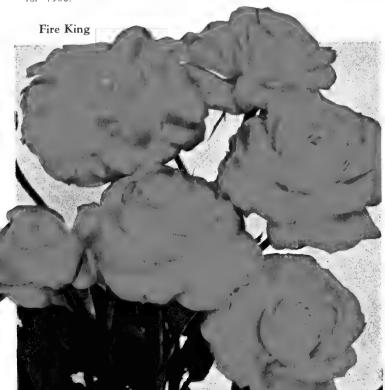
Moonsprite

THE LOVELIEST PINK FLORIBUNDA

oseneIfe Each \$2.00, Three \$5.25, Doz. \$21.00 The unbeaten pink Floribunda. The La France pink double blooms are Hybrid Tea form, perfect, almost like a double Camellia. Tight and long lasting, therefore excellent for cutting. It is rated by the American Rose Society as second only to Fashion and The Fairy among the pinks but it is of course entirely different in form and purpose. Floribunda Roses come and go; there has not yet been one that could beat Rosenelfe, each year more and more are planted. You also must grow Rosenelfe, let all newcomers be as they may be. We and thousands of others claim it to be the loveliest of the pink Floribundas. Rosenelfe

Fire King (Plant Patent No. 1758)

Each \$2.50, Three \$6.60, Doz. \$26.40 All-America Rose Selections for 1960. Here is a Rose of marvelous vitality. It displays its brilliant red-red flowers nobly against a background of clean, green foliage. A newcomer with flowers that last long on the bush as well as in the vase. It is no wonder Fire King was chosen by the All-America Rose Selections as one of its choices for 1960.





Floribunda Rose, Rosenelfe



[111]







My Choice (Plant Patent No. 1769)

(AWARDED THE NATIONAL ROSE SOCIETY GOLD MEDAL AND THE CLAY CHALLENGE VASE FOR THE BEST SCENTED BRITISH ROSE OF 1958, AWARD OF MERIT CHELSEA SHOW 1959.)

An outstanding Rose of exceptional character and growth. The ovoid bud is yellow splashed with vermilion. The reflex petals turn back slowly to reveal contrasting colors, lemon-yellow outside and carmine within. The colors pale as they open until the full flower is soft silvery pink with the old-world yellow of the Tea Rose on the reverse of the petal. From the huge flower comes the entrancing strong perfume of sharp damask. At every stage, from the first coloring of the bud to the falling petals of the full flower, the colors are as exciting as they are unexpected. Added to this the bold flowers are held upright on vigorous stems clothed with healthy foliage and are produced in great profusion throughout the whole season.

Few Roses have had more world test or more unstinted praise than this Gold Medal Winner from England. The originator says: "I do not wish to over-rate My Choice but in my estimation with wider experience of its behavior, I am placing it **second only to Peace**. Among the many seedlings raised My Choice was outstanding, with growth and vigor far above average."

Each \$5.00

A new variety with a lovely color, good for garden and decorative purposes. The flowers are after the style of McGredy's Sunset but a brighter golden orange which is flushed or tipped red. Outstanding and completely different. One of the fine European introductions of a few proper and $\frac{1}{2}$ Doreen years ago.

Richele Meilland

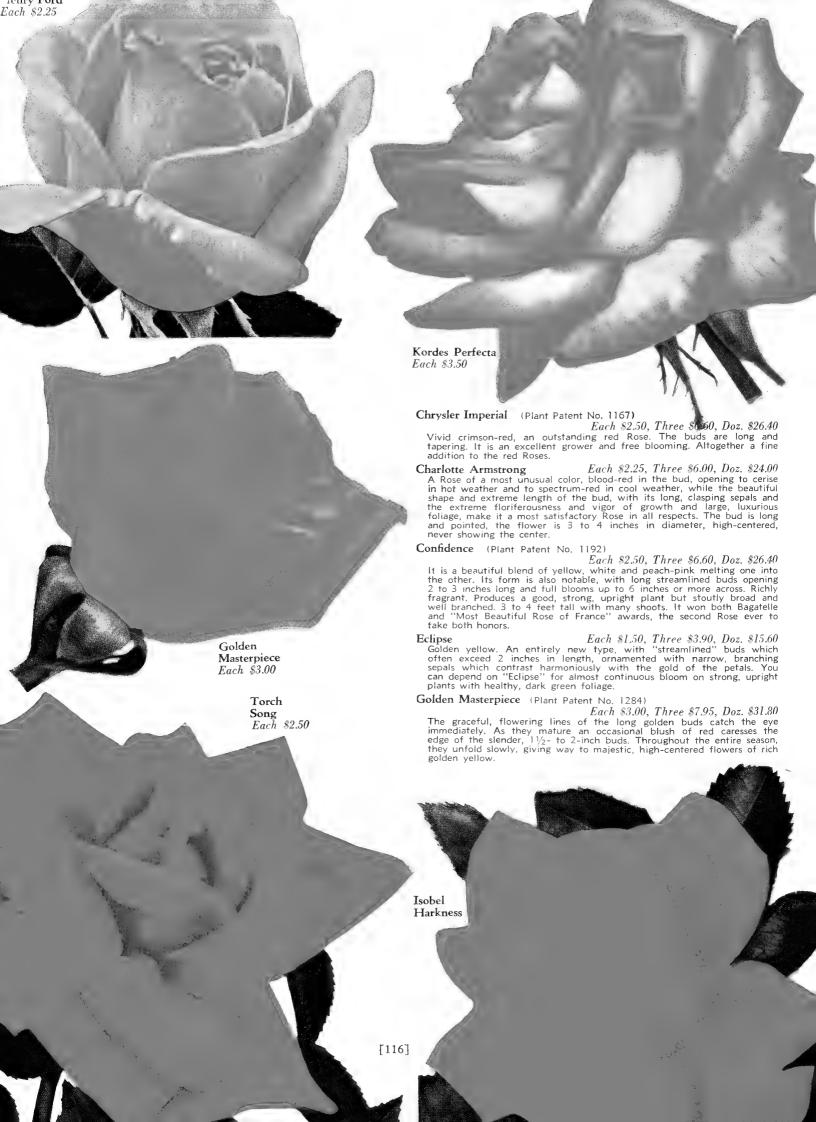
Each \$2.50, Three \$6.60, Doz. \$26.40

A Rose for the connoisseur, a gorgeous light-colored Rose for the garden and for cutting. The flower, of dainty appearance, stands on a slim firm stem. It is light pink, sometimes showing a faint tinge of lilac and at others, quite boldly marked coral or yellow. The stems are reddish purple, the leaves dark. Meilland, the originator of Peace, considered this his loveliest Rose and named it for his wife. He says of it, we quote: "It has the aura of perfection that is only found among aristocrats whether they be of the plant or animal kingdom. Truly a flower for the sophisticated who desires something more beyond just red grovellow." Michele Meilland the sophisticated who desires something more beyond just red or yellow.

Aming Sunset Each \$3.00, Three \$7.95, Doz. \$31.80. A deeper sport of McGredy's Sunset. The colors are particularly striking in the autumn. Recommended as a brilliant Rose for the garden and for decorative purposes. The flowers are light orange-red with yellow reverse, very vivid. Foliage light bronzed green. Neat form of flower which the center holds firm and compact as the outer petals open out. Of exceptional merit









Henry Ford (Plant Patent No. 1218) Each \$2.25, Three \$6.00, Doz. \$24.00

The new Rose "Henry Ford"—named after one of the greatest of all America's personalities, is similar in color to The Doctor. The buds are longer, spiral in form, and rich in fragrance. The flowers are produced more freely, the bushes are more rugged.

Isobel Harkness (Plant Patent No. 1650)

Figure Patent No. 16501 Each \$2.75, Three \$7.20, Doz. \$28.80 A beautiful yellow Rose—one of the finest and largest yellow flowered Roses ever introduced. Long buds open gracefully and remain a bright shining yellow to the end. Vigorous and free branching makes it a fine variety for cutting as well.

branching makes it a fine variety for cutting as well. Kordes Perfecta (Plant Patent No. 1604) $Each \$3.50, \ Three \$9.20, \ Doz. \$35.70$ The great number of flowers produced and luxuriant foliage all combine to make this perhaps the most outstanding new Hybrid Tea Rose in years. The bud begins to show its combination of colors as the petals separate and is from there a constantly changing picture. The cream-white is lined with pink, and the flower finally opens to a most pleasing, unusual combination of pink and white with a suffusion of yellow. The fragrance is strong and a very pleasing addition to the ensemble.

Love Song (Plant Patent No. 1360)

ove Song (Plant Patent No. 1360) Each \$2.50, Three \$6.60, Doz. \$26.40 Radiant, rich salmon-pink with brilliant yellow on the lower third of the petals and a lighter yellow reverse. The buds are deep gold edged with a dark coppery rose. The pointed centers elongate as the buds develop and become more urn-shaped, usually as the first petals slowly unfold. At this stage they are yellow and deep coppery salmon-pink. The colors do not fade as the blooms open.

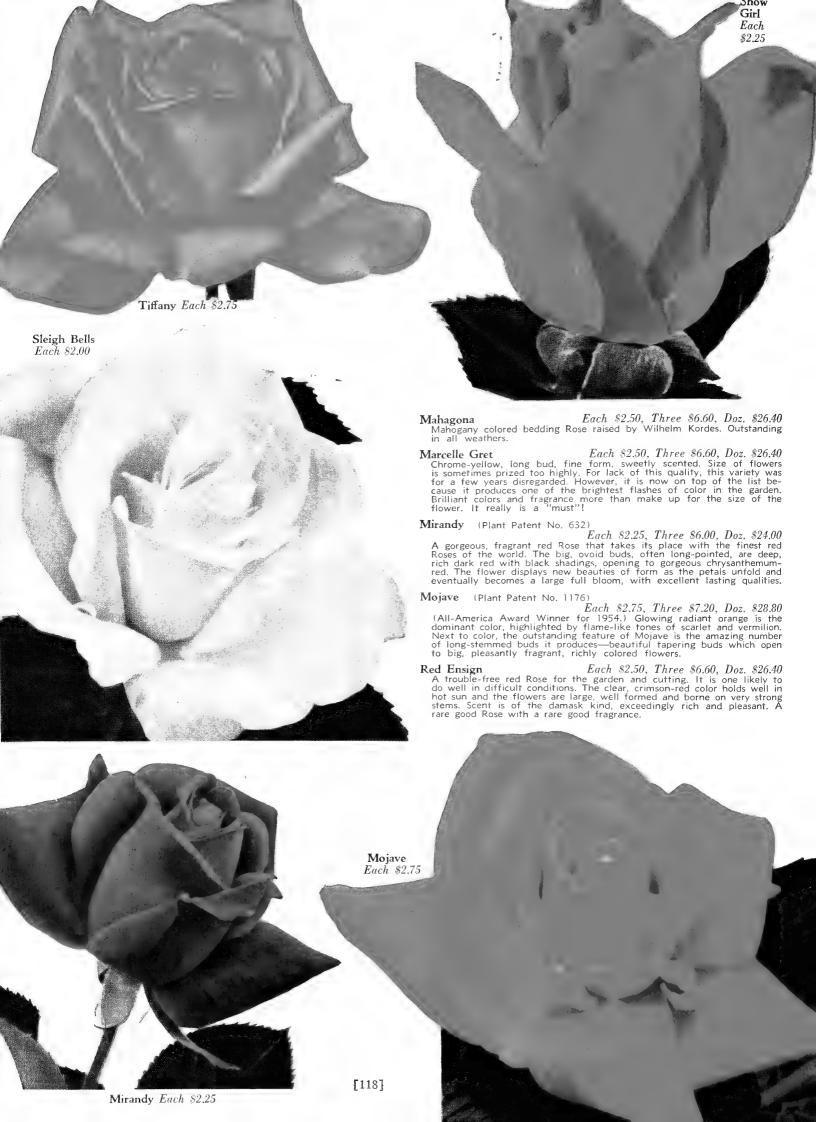
Peace (Plant Patent No. 591)

Peace (Plant Patent No. 591) Each \$2.50, Three \$6.60, Doz. \$26.40 This Rose is almost unbelievable. One marvel of it is the dawn-like range of colors through which it passes, from opening yellow buds, each petal edged with pink that seems to deepen as the flower slowly opens. The shades of color vary, too, from flower to flower and through the changing seasons. Though the bloom is unusually large, long lasting and constantly fresh looking, its effect is always delicate and lovely. The individual petals are long and of great substance, gradually opening, a few at a time, around a high-pointed center, to a great golden hearted, very double, fully open flower. The plant is as superior as the bloom, and in the same large-scale way. wav.

Torch Song (Plant Patent No. 1760)

Sultry vermilion buds opening to a lighter, brighter glow of brilliant color on the inside but retaining its deeper-smoky vermilion on the reverse of the petals. A good healthy plant, upright in growth. Plenty of flowers full of light and fire make it one of the good new Roses.







Our 1960 Gold Medal Collection of New Roses

We believe this to be a collection of the finest and hardiest Roses you can grow. We have made a special effort to produce these varieties in quantity and of a quality which leaves nothing to be desired. These Roses will provide you with the finest flowers you have ever grown. Below are given the names of the kinds selected for this collection. Behind each name the page number is given where you will find the variety illustrated in color.

Chrysler Imperial. Vivid crimson-red. (See page 116). Isobel Harkness. Yellow. (See page 117). Garden Party. White flushed pink. (See page 117). Henry Ford. Silvery pink. (See page 117).

Kordes Perfecta. Cream-white lined pink. (See page 117).

Montezuma. Vivid rosy salmon. (See page 125).

All plants will be carefully labeled and packed and will start blooming next year.

Simply order Gold Medal Rose Collection—1 of each variety, 6 Roses for \$15.25



A Message from Rockwell Fred Rockwell MOST FOR YOUR MONEY

By F. F. Rockwell America's Foremost Horticultural Writer

America's Foremost Horticultural Writer

Every spring finds thousands of new admirers beginning their worship at the shrine of the traditional Queen of Flowers—the Rose. Frequently I am asked: "Which of the new Roses shall I buy? They are all described in such glowing terms that I cannot make up my mind, especially as I have a limited budget."

I invariably answer this question by asking another: "Why do you feel you must have new Roses? The best of the standard ones are better than many of the brand new and will still be glorifying gardens and giving their owners the ultimate in satisfaction for decades to come." This statement is made on the basis of our having grown, as they came along, most of the new Roses introduced during the past quarter century.

I find it very gratifying therefore, that the keen plantsmen at Wayside Gardens have decided to provide America's gardeners with a collection of "tried and true" Roses that have stood the test of time, especially as they can be produced and sold (because they do not carry any royalty fees and extensive advertising "overhead") at moderate prices. Selection of varieties for this list has been based upon reports—extending over many years and from all sections of the country—by members of the American Rose Society, the supreme court of decision as to which Roses are best for average American gardeners.

Some new Roses of course immediately establish their worth and make the all-time

gardeners.

Some new Roses of course immediately establish their worth and make the all-time team—such Roses as Pinocchio, Fashion, Peace and Frensham. But a great many of them soon fade away, even from the catalog pages of the concerns which introduced them, while such old timers as Frau Karl Druschki (introduced in 1901), Crimson Glory and Eclipse still glorify home gardens and win blue ribbons in Rose shows.

Let us not forget these grand time-tested varieties when making selections for that Rose garden which is to mean so much to us—especially if we wish to invest Rose dollars where they will pay the highest dividends.

Eighteen Rose Varieties of Highest Rating by THE AMERICAN ROSE SOCIETY

Here are listed 13 varieties of Hybrid Tea and 4 Floribunda Roses. These particular kinds have through the years proven to be outstanding. They are being grown all over the country because of their beauty as well as dependability. All are rated high by The American Rose Society. You may grow these with the knowledge that they are as beautiful as those of recent introduction.

FLORIBUNDA ROSES

Betty Prior

Distinctive in its appealing color, healthy foliage and growth. Single blooms resemble flowers of red Dogwood. Produced in clusters which bloom continuously throughout the season.

Dagmar Spaeth

Pure white flowers produced in showy large trusses throughout the summer.

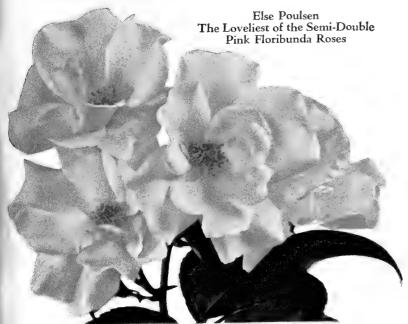
Else Poulsen

Flowers semi-double, bright rose-pink. One of the loveliest and hardiest of the Floribunda Roses. It has become one of the great favorites because it has given excellent results throughout the years.

It is spectacular, constantly in bloom and an entirely new shade in Roses—a brilliant cinnabar-red. No matter where they are, Floradora blooms are always eye-catchers.

The Fairy

Unexcelled for vigor, spreading growth, perfect health and hardiness, and its super-ability to produce charming pink, rosette-type blossoms in constant abundance. A rugged plant, 2 feet high. (See page 128.)





Floribunda Rose, Floradora

HYBRID TEA ROSES

American Rose Society Selections

Christopher Stone

Large, semi-double, vivid scarlet flowers overlaid with velvety crimson.

Crimson Glory
Well formed flowers of intense deep vivid crimson shaded oxblood-red.

Etoile de Hollande

Brilliant red blooms of magnificent size. Very fragrant; free flowering.

Golden Dawn

The ideal yellow garden Rose. The ovoid, lemon-yellow bud, heavily splashed with crimson develops into a well formed, sweetly scented, large, double, sunflower-yellow flower.

McGredy's Ivory

Large flowers of beautiful double form. Color is soft delicate creamy white merging into yellow at the base.

Mme. Henri Guillot

Deep pink. It is lovely in both form and color. Large Camellia-like blooms, watermelon to raspberry-pink in color.

Mrs. Sam McGredy

Scarlet coppery orange heavily flushed with Lincoln-red on the outside of the petals. Flowers freely produced and delicately perfumed.

Pedralbes

The semi-double, cream colored flowers pass to pure white when they are fully open. Large blooms, freely produced.

Picture

This is one of the very best pink Hybrid Tea Roses. The flowers are very double with reflexed petals and high-centered, and delightfully fragrant. Velvety clear rose-pink.

Radiance

An ideal bedding Rose that continues to produce its large flowers through the most unfavorable hot weather. A brilliant carmine-pink with salmon-pink and yellow shadings at base of the petals.

Saturnia

Bud long-pointed; flowers very large, fully double and cup-shaped, fruity fragrance which is quite pronounced. Color is bright scarlet with gold recesses. A vigorous grower; blooms freely throughout the season.

Soeur Therese

Long pointed buds are chrome-yellow, heavily marked with carmine. The open flower is rich daffodil-yellow and holds its color well.

The Doctor

This magnificent Rose is internationally recognized as one of the outstanding new Roses. The buds are long and pointed, expand to a simply enormous bloom in their fully developed state. The color is an exquisite silvery pink. Very fragrant.

All Roses Offered on This Page Priced as Follows:

Select, 2-yr, No. 1 Plants

Each \$1.50, Three of one variety \$3.90, Dozen of one variety \$15.60.

2-year, medium plants

Each \$1.35, Three of one variety \$3.75, Dozen of one variety \$13.50.



Single Floribunda Roses

The lovely form of loveliest flowers for the sophisticated gardener

Flowers Shown Are Half Size

One of the most difficult tasks for the hybridizer is the creation of a perfect single Rose. What has made them so popular in Europe is firstly their ability to withstand all kinds of unfavorable weather. They withstand drenching rains without the loss of beauty. Secondly they possess an artistic elegance which makes them ideal for indoor decoration. Their tiny buds will open to perfect flowers in water. Thirdly they produce more flowers over a longer period than the double forms, and last but not least is their wonderful fragrance and ease of culture. Planted in front of shrubs or tucked in a sunny corner here and there they are a joy the entire summer and autumn constantly contributing to your pleasure.

Bonnie Maid

(GOLD MEDAL AND TRIAL GROUND CERTIFICATE NATIONAL ROSE SOCIETY.)

Here is a full, shapely, deep pink bud which slowly opens to reveal a fresh but paler pink within. The opened flower presents a mass of golden anthers. A sturdy, vigorous bush with large, deep green leaves. A fitting setting for the delightful contrast in shades of pink. A bed of Bonnie Maid in bloom is like a rippling sea of pink, shimmering in the sum

Each \$2.00, Three \$5.25, Doz. \$21.00

Charming Maid (Plant Patent Applied for)

(GOLD MEDAL AND TRIAL GROUND CERTIFICATE NATIONAL ROSE SOCIETY.)

This tall dignified beauty offers a unique charm in its warm salmon shades. The bud is orange-salmon and the very large single flowers open to salmon with a pronounced golden zone. The clusters are small, giving full value to each briar-scented flower. The foliage is glossy and abundant; the growth free, upright and vigorous. Charming is correct! Each ~ \$2.00, ~ Three ~ \$5.25, ~ Doz. ~ \$21.00Dainty Maid

Here is a single Rose with the dainty freshness of the pink wild English hedge Rose. Like it, it can stand rain and weathering without staining. Even hardier and more vigorous than the average Floribunda. Its large clusters are decorative from the tight but to the full flower. Superb both for bedding and indoor decoration. Its strong, deep green, abundant foliage is an added attraction. Height 3 feet. Each \$2.00, Three \$5.25, Doz. \$21.00 Maid [122] Charming Maid of Honor

Dairy Maid (Plant Patent No. 1792)

A "maiden" with pink and cream complexion! The small tight buds are stained carmine. As they open and develop they pass from deep cream to silvery white. The huge clusters of single flowers press one against the other, each in perfect form, enhanced by a sweet fragrance and the bunch of brown anthers nesting at the heart of each blossom. Vigorous and extremely free in growth. It should have the old flower heads removed before the seeds set to ensure its continuance in flower. Given this simple encouragement it will flower throughout the season. Height 2 feet.

**Each \$2.00, Three \$5.25, Doz. \$21.00

Dusky Maiden (Plant Patent Applied for) (GOLD MEDAL AND TRIAL GROUND CERTIFICATE NATIONAL ROSE SOCIETY. AWARD OF MERIT ROYAL HORTICULTURAL SOCIETY.)

Rich glowing red overlaid with maroon enlightened like a starlit sky by the golden circle of prominent anthers. The perfume-laden clusters have the true Damask perfume. A shorter grower, about two feet high, it produces a wealth of blossoms above abundant, deep green foliage, and don't forget, a fragrance you have been looking for so long. Each~\$2.00,~Three~\$5.25,~Doz.~\$21.00

The large, sweetly scented flowers boldly flaunt their brilliant colors—orange-carmine with large golden zone. Widely spaced clusters on short, sturdy shoots allow each bloom to be seen to full advantage. Beautiful to look at and delightful to smell.

Each \$2.00, Three \$5.25, Doz. \$21.00

Maid of Honor

Deep pink flowers with striking white center. It is also frequently called salmon with iridescent pink shading. Beautifully chiseled flowers freely produced. A delightful variety for bedding because it grows not over 2 feet tall.

Each \$2.00, Three \$5.25, Doz. \$21.00

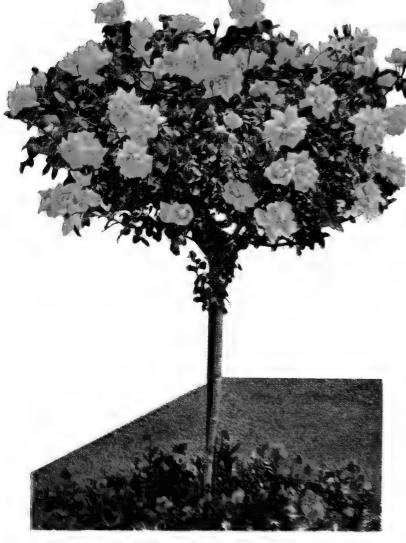
COLLECTION OF SINGLE FLORIBUNDAS 1 each of all varieties illustrated

on pages 122 and 123, six plants for \$10.00



Bonnie Maid







Horvath Dooryard Rose, Mabelle Stearns

Standard or Cree Roses

Tree Roses can be planted in beds with your other Roses. They occupy little or no ground space. They add greatly to the beauty of any Rose garden, and they can be used with delightful effect along driveways. Our plants are budded on selected, heavy, straight, 3½-foot stems. They will bloom all summer and until frost just as the bush Hybrid Teas. We offer only those varieties which bloom freely. Many Hybrid Tea Roses are not suited to be grown as standards and they are not offered. Tree Roses give an added look of distinction to any garden, providing an additional dimension.

GRANDIFLORA AND FLORIBUNDA VARIETIES

Allgold (Patented)

Most outstanding yellow Floribunda introduced to date. For depth of color, unfading qualities, freedom of flower and sturdy growth, it is unsurpassed. It is clear, unfading golden yellow from the first glimpse of color in the bud until the petals drop. (See page 107.)

Korona

A magnificent and prolific blooming Floribunda. The flowers when fully open are semi-double and of the most brilliant glowing scarlet. Particularly desirable because of its vigorous growth and the apparent ease with which it produces its brilliant clusters of flowers. (See page 110.)

Montezuma (Patented)

An outstanding Grandiflora, producing great quantities of vivid rose-salmon blooms. (See page 125 for color illustration.)

Soft salmon-apricot fully double flowers perpetually produced on strong rugged plants. Many prefer it to Fashion. The color is not only softer but Oberon is much more free flowering. (See page 108.)

Queen Elizabeth (Patented)

Delicate pure pink shade. Lovely new color and new type for this is the first of a new class of "Grandiflora" Roses. (See page 125.)

HYBRID TEA VARIETIES

Butterscotch (Patented)

Outside of petals soft, pale orange-yellow, inside lemone-chrome at base changing to pale yellow-orange, penciled with orange-buff. (See page

Charlotte Armstrong (Patented)
Most unusual color, blood-red in the bud, opening to cerise in hot weather and to spectrum-red in cool weather. (See page 117.)

Chrysler Imperial (Patented)

vivid crimson-red, an outstanding red Rose, free blooming.

Confidence (Patented)

Beautiful blend of yellow, white and peach-pink. Richly fragrant.

Crimson Glory

Intense deep crimson shaded oxblood-red.

(Patented)

awn (Patented)
The flowers are borne on moderately long but strong, rigid stems. Its color in all stages is superb, a symphony of pink, salmon, apricot with a touch of yellow. Buds long and pointed, opening into large, high centered flowers. (See page 112.)

Garden Party (Patented)
All-America Award Winner for 1960. Perfectly formed flower of creamy ivory beautifully flushed with pink throughout the blooming season. Free blooming and healthy grower. (See page 117.)

Golden Masterpiece (Patented)

High-centered flowers of rich golden yellow. (See page 116.)

Henry Ford (Patented)

Clear peach-blossom-pink without shading. Very fragrant. (See page 117.)

Josephine Bruce (Patented)
Its superb black-crimson flowers unquestionably proclaim it to be the best and finest and darkest red of the Hybrid Tea Roses obtainable today. Flowers are superb in form and produced in prodigious quantities. (See page 114.)

Kordes Perfecta (Patented)
Cream-white lined with pink, opening to a combination of pink and white with a suffusion of yellow. Very fragrant. (See page 117.)

Mabelle Stearns (Patented)
Peach-blossom-pink with silver reflex, center shows a loundertone. (See color illustration at left and on page 129.)
Michelle Meilland lovely orange

The gorgeous light colored flowers are of dainty appearance. It is light pink, sometimes showing a faint tinge of lilac and at others, quite boldly marked coral or yellow. Stems are reddish-purple. Leaves dark. (See page 115.)

Peace (Patented)

Opens through various stages of canary-yellow, pale gold, cream, ivory and alabaster edged cerise, rose or apple-blooms-pink. (See page 117.)

White Knight (Patented)

Pure white blooms. Buds are perfectly pointed and open into beautifully shaped Roses. (See page 119.)

HARDY TREE ROSES

These have been budded on Rosa Rugosa stems and require no winter protection.

Allgold (See description above.)

Aunt Louisa (For complete description see page 129.) Frensham (For complete description see page 110.)

Flamingo (For complete description see page 131.)

Oberon (See description above.)

All Tree Roses offered are priced as follows: Each \$6.50; 2 for \$12.00; 6 for \$34.00.



Queen Elizabeth Grandiflora Roses

(Plant Pat. No. 1742) Each \$3.00, Starfire Three \$7.95, Doz. \$31.80 A lusty and vigorous Grandiflora Rose. Flowers occur singly or in clusters on fine long stems; are unfading and cheerful currant-red of luminous quality. Will grow quite tall so plant it towards the rear 3 to 5 feet depending on soil and conditions.





Montezuma (Plant Patent No. 1383)

Each \$2.75, Three \$7.20, Doz. \$28.80 An outstanding Grandiflora of vivid rosy salmon. Long, slender buds. Blooms up to 4 inches across, with dense foliage. Grows 3 to 5 feet tall and produces great quantities of bloom.

Queen Elizabeth (Plant Patent No. 1259) Each \$2.50, Three \$6.60, Doz. \$26.40 That delicate pure pink shade, found only in the choicest Cattleya Orchids, has at last been reproduced in the new "Queen Elizabeth" Rose. All-America Winner for 1955. A lovely new color and new type as well, for this charming new ruler of rosedom is the first of a new class of "Grandiflora" Roses. Its exceptional vigor insures a healthier, more luxuriant blooming all season long. Queen Elizabeth flowers are borne on long, almost thornless stems both singly and in clusters.

Single Hybrid Cea Roses

Single Roses have an appeal which enthralls many by their artistic beauty. More and more gardeners include Single Roses for their simple beauty in the garden. Single Roses also lend themselves exceptionally well to cutting and when properly arranged in a suitable container they present a picture, the like of which is not easily obtained with most other flowers.

Each \$1.50, Three \$3.90, Doz. \$15.60 ainty Bess Each \$1.50, Three \$3.90, Doz. \$15.00 An exceedingly charming and daintily colored single Rose of perfect form. The broad petals are delicate shell-pink which form a beautiful contrast to the conspicuous bunch of crimson stamens. It is always greatly admired for its charm and loveliness, and the blooms last exceptionally long.

White Wings (Plant Pat. No. 850)
Each \$1.50, Three \$3.90, Doz. \$15.60
The silvery white petals show to good advantage above the laurel-green foliage. The individual five-

advantage above in laurel-green foliage. The individual five-petaled Roses are borne in pyramidal sprays. Each separate flower is artistically placed in the spray, the flowers standing out in bold relief, bright and clear. In the center of the disk formed by the perfect circle of petals is embedded a lovely cluster of amethyst stamens tipped with anthers of gold.



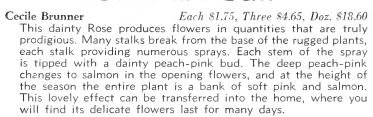
Dainty Bess





Cecile Brunner (Shown life size)

Sweetheart Rose





Charlie McCarthy

Charlie McCarthy

Though the plants grow old, they never grow up—rarely exceeding 18 inches in height. The miniature buds expand into pure white flowers approximately an inch in diameter. The bushes are unique and novel in form, being globular or rounded like a freshly clipped Boxwood. The luxuriant foliage, so bright that it has the appearance of having been shellacked or polished, lends to the plants a snappy, tailored effect. From spring until fall, all through the season, the plants are literally smothered in a glistening white snowbank of Roses.

Each \$2.00, Three \$5.25, Doz. \$21.00

Miniature Roses

Miniature Roses are best used as edgings or in solid beds by themselves. Like all Roses, they prefer a good, rich loam with a pH of 6.5, in other words, just slightly acid. In cold localities, they should be protected from too severe weather. A slight hilling of soil around the plants and a generous covering of straw will bring them through the winter nicely. In spring, trim dead tips only. Do not remove any more growth than necessary. Feed with Wayside Gardens' Plant Food. An occasional spray, such as is used for Roses, will keep them clean.

Bit O' Sunshine Each \$2.50, Three \$7.15, Doz. \$25.00, 100 \$150.00 A charming and dainty little flower, bright yellow and cheerful, and as far as we know, it is the best Miniature Yellow Rose. It blooms freely and is a good healthy little grower.

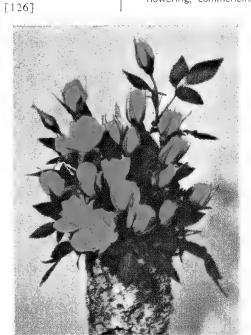
Cutie (Plant Patent No. 1302)

 $Each\ S1.50,\ Three\ \$4.25,\ Doz.\ \$15.00,\ 100\ \$95.00$ Tiny, clear pink, fragrant buds and flowers. Continuous bloom from spring to frost. Compact plant grows 8-10 inches high. Dainty fern-like foliage.

Oakington Ruby Each \$1.50, Three \$4.25, Doz. \$15.00, 100 \$95.00 Received an Award of Merit from the English Royal Horticultural Society in 1934. It is a real dwarf Rose, will not attain a height of more than 12 inches. The flowers are fully double, deep crimson in the bud, opening to rich ruby-carmine, often 11/2 inches in diameter. It is very free-flowering, commencing in May and continuing until late autumn.



Rouletti-one of the best and hardiest for edging



Bit O' Sunshine



Oakington Ruby



Sweet Fairy

Pixie (Plant Patent No. 408)

Each \$1.50, Three \$4.25, Doz. \$15.00, 100 \$95.00

This is the most fully double of all the Miniature Roses for 40 or more tiny petals are marvelously packed in each little bloom, as only Dame Nature can do, and the blooms come singly and also in lovely clusters that in themselves make charming bouquets. The plants are dwarf and compact. The bouquets. The plants are dwarf and compact. The blooms come continuously all season and in warm weather are white with a flush of pink in the center. In cool weather the flowers assume a lovely shade of apple-blossom-pink.

Red Elf (Plant Patent No. 973)

Red Elf (Plant Patent No. 973)

Each \$1.50, Three \$4.25, Doz. \$15.00, 100 \$95.00

The darkest red of all the Miniatures, a velvety Bordeaux-red with blackish shadings. The buds and blooms are tiny mimics of the finest exhibition form to be found in big Roses—a perfection in miniature that is enchanting (20 to 25 petals). Plants are compact, and the fully open blossoms are about three-fourths inch wide with a minute, bright "eye" in the center.

Perle d'Alconda

Each \$1.50, Three \$4.25, Doz. \$15.00, 100 \$95.00 A most attractive Miniature Rose which grows into a compact plant 8 to 10 inches high with pale pink flowers fading to white. The blossoms have, as the name indicates, a pearl-like effect.

Rouletti

Rouletti Each \$1.50, Three \$4.25, Doz. \$15.00, 100 \$95.00 After being lost to cultivation for many years, a plant was found growing in an Alpine window-garden by M. Correvon, the Swiss rock garden authority. It is rapidly attaining popularity as a rock garden "gem" and as an edging plant in front of Rose beds. The plant grows about 6 inches tall in bushy form, is healthy and hardy, and blooms from early summer until frost. The tiny, rose-pink, quite double flowers are less than an inch in diameter.



Rosata



Red Elf

Rosata

Each \$1.50, Three \$4.25, Doz. \$15.00, 100 \$95.00 Double, fragrant pink flowers. Beautifully shaped deep pink buds with touch of salmon. Grows much like Oakington Ruby. Charming in corsages and miniature bouquets.

Sweet Fairy (Plant Patent No. 748)

Each \$1.50, Three \$4.25, Doz. \$15.00, 100 \$95.00

The first Miniature with true Rose fragrance. Dainty, dark pink buds open to charming, very double, 1-inch blooms of apple-blossom-pink.

Tom Thumb (Plant Patent No. 169)

Each \$1.50, Three \$4.25, Doz. \$15.00, 100 \$95.00 Deep crimson buds grow slightly lighter as the bloom opens, later disclosing a white eye in the heart of each flower. Beautifully formed, perfect

Each \$1.50, Three \$4.25, Doz. \$15.00, 100 \$95.00 Semi-double red flowers. Pointed red buds. Free flowering. A brilliant little Miniature Rose which lends itself well to cutting for small vases.

Wayside's Garnet

Vayside's Garnet

Each \$2.00, Three \$5.70, Doz. \$20.00

A neat, compact, small plant with many perfect, fully double, garnet-red little flowers. It is a prolific bloomer and good grower. Its general habit is much like that of Oakington Ruby which is one of its parents. This probably is the brightest, darkest and deepest red to be found among the Miniature Roses. Constant blooming and constant inv

Miniature Roses are grown in pots and for that reason are not shipped in the same package containing other Roses. They are sent separately or along with hardy plants which you might order.





Tom Thumb



Cutie



Pixie





Wayside's Garnet



Margo Koster

Small Flowered Cluster Roses

(Polyantha Roses) Growing about 12 to 18 inches high.

The Polyantha or Baby Roses are very popular for edging and for bedding purposes. The plants grow into shapely, compact bushes about 12 to 18 inches high and they are covered with a great mass of flowers from early in the season until severe frost destroys their beauty. The blooms, though small, are very effective, as they are arranged in showy trusses that accentuate their rich and beautiful coloring.

Each \$2.00, Three \$5.25, Doz. \$21.00 A new and distinct color. Shell-pink with salmon suffusion, over which lies a glow of gold. Flowers in large sprays constantly in bloom from June until frost.

arroll Ann

Each \$2.00, Three \$5.25, Doz. \$21.00

This is one of the best of this new form, and is greatly admired by visitors. The flowers are shaped like Ranunculus blooms, an entirely new form in Roses. The incurving petals produce perfectly charming globe-shaped flowers which grow in large clusters and are semi-double. The plant grows not over 18 inches high and therefore is a very fine variety Carroll Ann to be used as an edging around Hybrid Tea Rose beds.

Each \$2.00, Three \$5.25, Doz. \$21.00 Margo Koster Dominant color of this lovely Ranunculus-shaped flower is salmon with rich shadings of orange and pink. The small, globe-shaped blooms occur in large clusters and are semi-double. The plant grows not over 18 inches high and therefore is a very fine variety to be used as an edging around Hybrid Tea beds.

Each \$2.00, Three \$5.25, Doz. \$21.00 Mother's Day The habit of growth is exactly like that of Margo Koster. The flowers are deep dark red, an outstanding color.

Snow Princess

Anow Princess Each 82.00, Three 85.25, Doz. 821.00 This is one of the new small flowered Cluster Roses. Its Ranunculus-like, pure white flowers are produced in great masses covering the entire plant. It rarely grows over inches high and, therefore, is excellent for edging as well as for planting in solid

Che Fairy

The Fairy is unexcelled for vigor, perfect health and hardiness, and its super ability to produce those graceful clusters of charming pink rosette type blossoms endlessly, from early summer until hard frost. Its growth is spreading, sending up rigid canes topped with crisp waxen-like pink blossoms; one spray is a complete little bouquet which will easily last a week or more when cut. The Fairy is in a class by itself! Foolish is the gardener who does not grow a few plants of it. Mix it with your perennials or grow it in front of shrubs; you'll thank us for urging you. The American Rose Society rates it high, 8.66.

Polyanthas come and go, but the Fairy will be with us long after many of today's favorites are forgotten. Novice or expert, The Fairy will delight, bloom-Each \$1.50, Three \$3.90, Doz. \$15.60 ing tirelessly and endlessly.



Cameo



Carroll Ann





Old-Fashioned Farm Yard Roses

Harison's Yellow Each \$2.50, Three \$7.15, Doz. \$25.00
Fine double, golden yellow flowers on bushy plant, blooms more or less all summer. This is the old-fashioned yellow Rose seen frequently growing behind old houses. Hardy and trouble free.

Mabelle Stearns

Perpetual Flowering Dooryard Rose—a Rosa Setigera Hybrid by Horvath. Peach-blossom-pink with silvery reflexed, sharply recurving imbricated petals, center showing a lovely orange undertone. Flowers in panicles. Persistent grower and bloomer. Flowering period starting in June, lasting until frost; starts blooming about two weeks later than Hybrid Tea Roses, but is never without flowers the entire summer and fall. Flowers excellent for cutting and decorative work, are fully double, having from 50 to 60 petals, and are delightfully fragrant, lasting a week to ten days in water when cut. Foliage bottle-green, rich and clean. Not troubled with black spot, mildew, or other Rose maladies. Hardy without protection in the Temperate Zone. Can be successfully grown with little protection in the colder regions where growing Roses heretofore has not been possible or exceedingly difficult. Ultimate height about 2 feet, spreading from 3 to 4 feet or more if permitted. Single specimens are very effective in the flower border or low shrub plantings.

Gallica Versicolor This is the famous striped variety which produces large semi-double flowers which open out to show the stripes and stamens to good effect. The colors are whitish pink and red. Grows up to 4 feet high. Often known as Rosa Mundi and said to have been grown in England in the 16th Century. It blooms prolifically, making a gay display and is of easiest culture. Each \$3.00, Three \$8.50, Doz. \$30.00

Rosa Gallica Versicolor



White Gruss an Aachen (Aunt Louisa's Rose)

Perpetual Flowering Bedding Rosees

truss an Aachen Each \$1.50, Three \$3.90, Doz. \$15.60 This is one of the most popular of Roses for bedding or for planting in amongst perennial plants or low shrubs in front of the border. Unlike most Roses, it flowers freely in light shade. Several good sized blooms form a fine cluster of pink flowers enhanced by a shading of pure salmon. The plant is compact and spreading in habit and flowers profusely over an exceptionally long period of time. Because of its great usefulness, hardiness and beauty, it has become the most popular of Bedding Roses. Gruss an Aachen

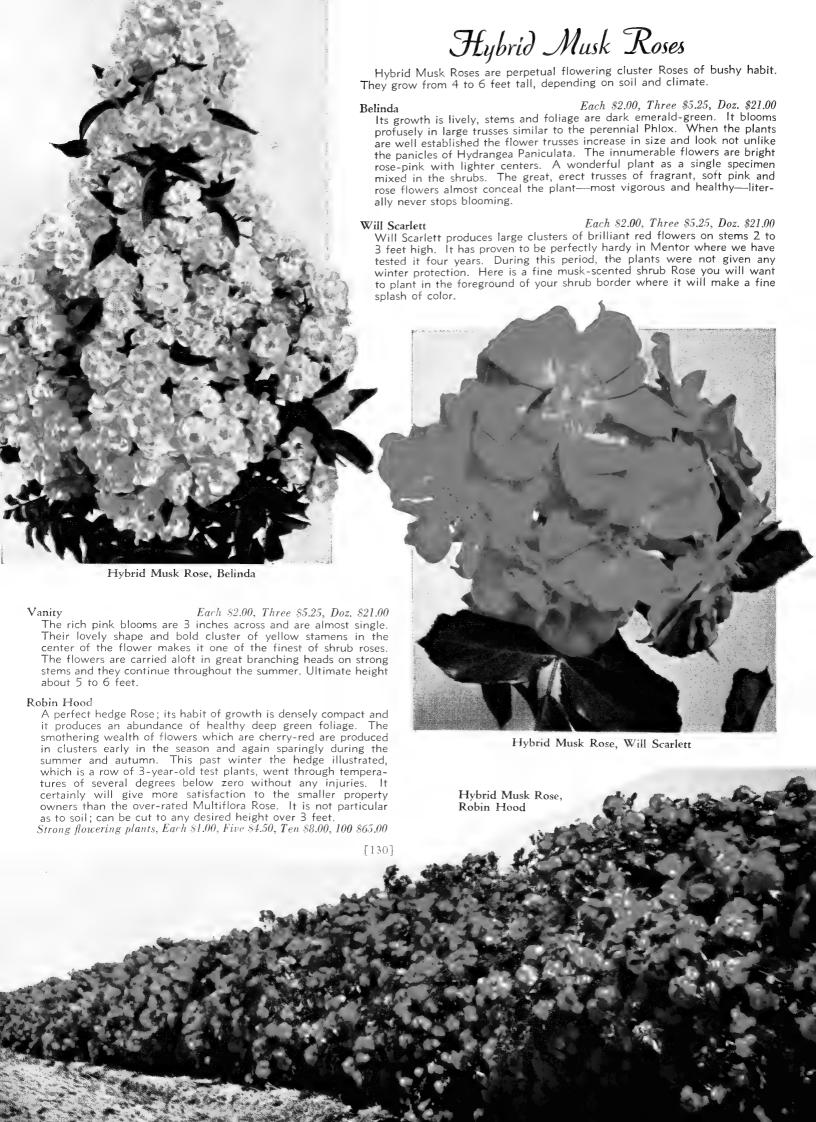
White Gruss an Aachen (Aunt Louisa's Rose)

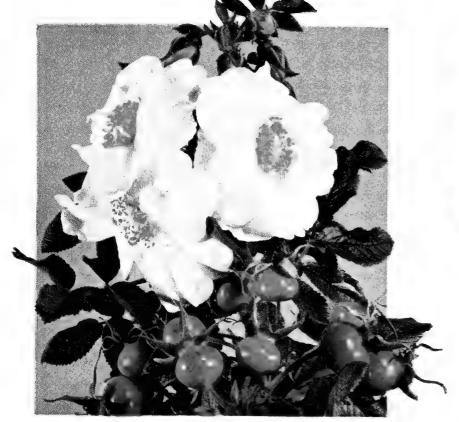
Each \$1.50, Three \$3.90, Doz. \$15.60 Grows about 18 inches tall and as wide. Covered throughout the summer and autumn with blush-pink flowers. It is known in Cleveland as Aunt Louisa's Rose and was first grown in the gardens of the late President Garfield. It is prolific in flowering; its foliage is shiny and clean. For a low Rose hedge, it is just about perfect and you can always pick flowers which keep well in water.



Gruss an Aachen











Frau Dagmar Hartopp

Rosa Rugosa Hybrids

Rugosa Roses are particularly valuable for hardiness, healthiness and ability to thrive under most adverse conditions of soil and climate, withstanding almost anything. They are distinguished by erect, very spiny stems, and by their tough, curiously wrinkled or Rugosa foliage. Particularly valuable for hedge or shrubberies in seashore gardens and regions where the winters are very severe. Many are everbloomers. Planting Distance: Hedges—1½ to 2 feet. Shrubs—3 to 4 feet. Pruning: Shrub types—cut out old canes and shorten new canes to 4 feet or less.

less.
Height: 4 to 5 feet except where noted.

Rugosa Hybrid, Flamingo Each \$2.00, Three \$5.25, Doz. \$21.00 This variety is the result of a cross between Rosa Rugosa and Hybrid Tea Rose, White Wings. It is a fine, all-summer and autumn flowering shrub-like plant. The flower buds are pointed and occur in clusters. The saucer-like flowers follow each other in a constant procession until stopped by frost. Color is flamingo-pink in summer and a deeper rose-pink in fall. Grows to a height of about 4 to 5 feet; foliage abundant and rich gray-green. Has wintered in Mentor, Ohio, perfectly, not freezing back an inch in below zero temperatures. A fine border shrub blooming all season. Flowers more profusely if you don't fertilize it.

Hybrid Rugosa, Flamingo



Frau Dagmar Hartopp rau Dagmar Hartopp

Each \$2.00, Three \$5.25, Doz. \$21.00

This is a fine new low growing Rugosa Rose, excellent for foreground planting or ground covering. Like all Rugosa Roses it loves the seashore and does remarkably well on the poor, sandy soils which are usually found in such localities. The foliage is rich green and heavily crinkled, no black spot or similar troubles. The silvery pink flowers are studded all over the plants and rise just above the foliage from early June until frost; will stand below zero temperatures. Plants are rugged and hardy. An excellent European variety of recent introduction you will want for those difficult places not to mention for those sections of the country where Hybrid Tea Roses do not survive. Average height about 3 to 4 feet high, lower on poor soil; may be cut back to as low as 10 inches and will produce a sea of flowers. Each \$2.00, Three \$5.25, Doz. \$21.00

Grootendorst rootendorst Each \$2.00, Three \$5.25, Doz. \$21.00 An improved variety having large, fringed, cherry-red flowers borne on a fine, large, well foliaged bush. Excellent as a hedge.

A shrubby plant with bright single pink flowers; excellent foliage and does well on poor soil. Ultimate height about 4 feet. Hardy; a Rose we recommend where it is hard to grow Roses and is especially good for bank planting. Lady Curzon bank planting.

Schneezwerg Each \$2.50, Three \$7.15, Doz. \$25.00
The semi-double white flowers, sweetly fragrant, are produced constantly throughout the season. Before the summer is too far along quantities of brilliant red seed pods or hips combine beautifully with the white flowers and mossy green leaves. Spreads slowly but is never much over 30 inches high. Does perfectly on sandy soils near the seashore or in very cold parts of the country where Tea Roses would not survive. It is a splendid Rugosa Hybrid which we cannot recommend too highly.





Wayside Gardens

MENTOR, OHIO

Shrub Roses

Sparrieshoop

A famous Kordes introduction. The flowers grow in large clusters. They are semi-double in bud form but open to single classic chiseled flowers of most unusual beauty and form. The color is mother-of-pearl-pink in the center with a stronger color towards the edges of the petals. "Simply stunning" and magnificent for cutting. May be used as a short pillar Rose but at its best if kept at a height of 4 to 5 feet and planted among shrubs in the border. It flowers from early summer until frost. Free from Rose maladies



Rosa Spinosissima or Scotch Rose

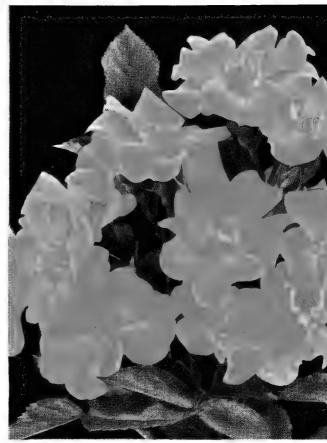
Stanwell Perpetual White Each \$2.50, Three \$7.15, Doz. \$25.00

A dense bush about 3 feet in height. It has small leaves and the stems are densely covered with fine prickles. The flowers are large and double, colored white with a blush tint. Flowers from June to autumn. A Rose you will enjoy; hardy as all Scotch Roses, easy to grow, handsome to look at, fits in nicely in front of other shrubs or evergreens.









Shrub Rose, Lipstick

ipstick Each \$2.00, Three \$5.25, Doz. \$21.00 A "shrub" Rose which will reach a height of 5 to 6 feet. It blooms continuously during the summer, forming large clusters of semi-double flowers. The color is clear cerise with salmon shadings. This European variety certainly is a most interesting addition. There are so few tall growing Roses; it will be most welcome.

Each \$2.50, Three \$7.15, Doz. \$25.00 It is claimed that this beauty is one of the easiest of Roses to grow. The flowers are double and of clear rose-red color which seems to intensify as they age. This is a very free-flowering variety, something like a tall Ellen Poulsen. Perfect as a specimen in front of the shrub border or planted in between hardy plants for an occasional touch of bright color. Very hardy, free blooming and easy to grow.

Scotch Roses

Fruehling's Gold

All Scotch Roses thrive on any soil and light soils in particular. The plants of Fruehling's Gold develop into nice clumps from 3 to 5 feet high. The canes are covered for 18 or more inches from the top down with lovely yellow, cup-shaped flowers which are sweetly scented. It is a superb hardy Rose for the shrub border. Has withstood 10 degress below zero in Mentor. Does not show any foliage troubles. All in all a lovely plant of recent introduction and a great contribution for those cold parts of the country where it is difficult to grow Roses, as well as a colorful subject for the shrub border.

ruehlingsmorgen Each \$2.50, Three \$7.15, Doz. \$25.00 A bushy shrub up to 7 feet in height. The flowers, up to 4 inches across have 5 petals and are cherry-blossom pink with a cream centre and dark stemmed stamens. There is a faint but sweet scent. Flowers in late May and June. Here again is a fine rose that mixes well with other shrubs in the border. Can be pruned to lessen height if desired. Perfectly hardy. Fruehlingsmorgen

You Can Have Roses Without A Rose Garden

Many gardens lack Roses entirely because their owners hold the mistaken idea that the Queen of Flowers must have a special bed all to herself. On the contrary there are many fine Roses, excellent for cutting as well as for highlights in the general garden picture that may easily be grown as individual specimens or in the shrubbery border just as one would grow any other shrub.

one would grow any other shrub.

One we can especially recommend is the new Hybrid Rugosa Flamingo, deep pink. Others are Fruehling's Gold, yellow; and Mabelle Stearns, peach, spreading in habit. Quite different in type is The Fairy, with tapering clusters of tiny shell-pink buds and flowers—a continuous bloomer and one of the last to succumb in the battle with Jack Frost in autumn. It makes a dense, spreading plant, three feet in height and somewhat broader. Belinda, a Hybrid Musk which produces large trusses of Phlox-like pink blooms with lighter centers, is ideal as a single specimen or for accent in the shrub border. Will Scarlett, cherry-red, is a perpetual flowering variety, little known, and excellent as an individual plant; as is also that other new Rugosa Hybrid Frau Dagmar Hartopp, with beautiful blooms of light peach-pink.







Nevada

Rosa Moyesii and Hybrids

Rosa Moyesii Lach \$3.00 Is also known as Rosa Holodonta. It is probably the most beautiful rose species in cultivation. A native of China, attaining a height of 7 to 8 feet. Flowers are rich blood-crimson, 3 inches across, carried during June and July, either one or two blossoms terminating each short spur. The large bright crimson flagon-shaped fruits are as attractive in the autumn as are the flowers in early summer. Moyesii and all its hybrids are excellent subjects in the shrubbery border or amongst evergreens.

Fargessi Its flowers are of a glowing vivid color perhaps best described as refulgent crimson or carmine. Growth and habit are much the same as those of Moyesii but its color and flowers make it gloriously different. Use it between shrubs, evergreens, or as a single specimen, and it will never

fail to cause comment.

Each \$5.00 Light primrose-yellow flowers, single, of good size and borne in May all along the flower branches. Strong shrub to 7 feet. Grown instead of Hugonis of which it is a hybrid produced in 1931. Each \$3.00 A hybrid of graceful form, grows about 5 to 6 feet high. Flowers are single or nearly so and four inches or more across, pale pink in bud opening to creamy white. Its nice habit of growth and superb flowers make it an outstanding plant. Fits perfectly in the shrubbery border as well as intermixed through evergreens. The flowers are large and saucer-like heartiful to see

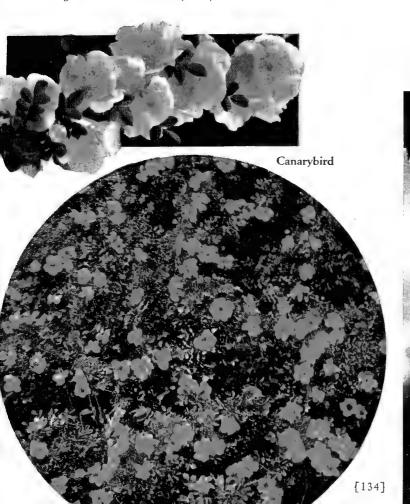
like, beautiful to see.

Each \$5.00 A Moyesii hybrid with brilliant geranium-red flowers, 3 inches across, followed by bright crimson flagon-shaped fruits which makes this shrub as attractive in autumn as when in bloom in early summer. Its habit of growth is quite compact. An invaluable colorful shrub Rose for the smaller garden, as it does not grow much over 4 feet.

Wintoniensis Each \$3.00 A beautiful hybrid resulting from a cross between Moyesii and Setipoda. Foliage has the rich fragrance of Sweet Briar. Flowers several in clusters with long leafy sepals are rose-pink. Height 5-6 feet. Regarded as a superb item for the shrubbery border. Its fragrant foliage is a constant joy.

Hillieri Each \$3.00 Race \$5.00 A remarkable hybrid. It is probably the darkest colored single flowered Rose. The deep crimson flowers are almost black and are borne on graceful plants. Resulted from a cross of Moyesii and Willmottiae, Height about 6 feet. A rare subject to grow in the shrub border or as an attractive specimen on the lawn. You might call this the black Rose.

Fruehlingsmorgen (See page 133)





Pillar and Climbing Roses

Climbing Roses require no pruning in the spring beyond cutting out of very old or dead wood, and the shortening of the laterals and long canes to make the growth conform to the space to be covered; but a severe pruning in July, directly after they have finished flowering is beneficial. Cutting away at that time some but not all old flowering wood will encourage a vigorous growth, which will give an abundance of flowers the following

Dream Girl, Gold Rush, White Dawn and Sweet Sultan are Perpetual Flowering varieties, blooming all summer and fall.

Dibertine Each \$2.25, Three \$6.00, Doz. \$24.00 One of the very best ramblers by virtue of the large flowers, red tinted foliage and quick growth. The color is light salmon-pink with shades of yellow, copper and red in the bud stage. Flowers in a wonderful mass in June and July with a few incidental blooms later. Fragrant and very vigorous. Use it on pergola, arch, pillar, or fence.

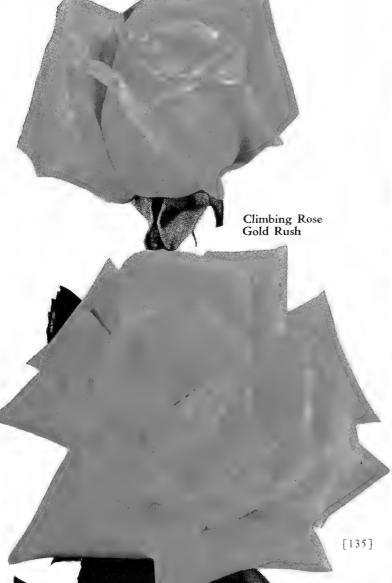
Dream Girl (Plant Patent No. 643)

Each \$2.50, Three \$6.60, Doz. \$26.40 The new everblooming Hardy Climber and Pillar Rose. This variety fills a long-felt need for a real coral-pink, full petaled, hardy climbing Rose. Another most appealing quality is its pleasant spicy and penetrating fragrance. The blooms last for days after cutting. Beginning in June when older climbers like Mary Wallace, Dr. W. Van Fleet and others in this class finish blooming, Dream Girl produces successive crops of flowers throughout the summer, ending with a gorgeous display in late fall. It has a neat, compact habit which allows for easy training on a 6- to 8-foot trellis or arbor; also does well when trained as a "pillar" Rose.

A vigorous climber, producing masses of handsome yellow flowers; has nice foliage and unlike most hardy climbers, it will produce flowers on its new growth for the season. We predict a great future for it. So far it has proven to be the best and hardiest of the yellow climbing Roses.



Perpetual-Flowering Climbing Rose, Dream Girl Each \$2.50





Blaze Each \$1.50, Three \$3.90, Doz. \$15.60 Hardy everblooming climbing Rose which inherits the blazing color of Paul's Scarlet Climber and the everblooming habit of Gruss an Teplitz, thus combining the most attractive features of both its parents.

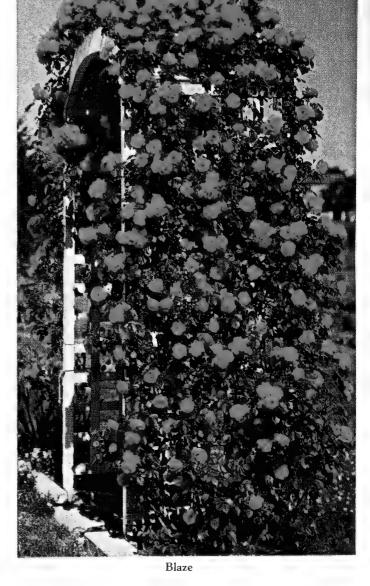
Dortmund (New) Each \$2.50, Three \$6.60, Doz. \$26.40 Introduced by Kordes in 1955, an outstanding constant blooming short climber or pillar rose. Flowers occur in big clusters, blood-red or scarlet of such intensity that it unfailingly calls attention to itself. Until late in the autumn it will produce its brilliant blooms. Shiny dark green clean foliage for background complete the picture. A superb new variety.

Francois Juranville Each \$2.25, Three \$6.00, Doz. \$24.00 Fresh rose-pink double flowers. Flowers early June-July. Vigorous grower, of easy culture. It is an outstanding Wichuraiana rambler and perfect for pergola or fence. Requires the minimum of attention.

Paul's Scarlet Each \$1.50, Three \$3.90, Doz. \$15.60 This is one of the favorites. The flowers are scarlet-red, semi-double and freely produced in clusters of from three to ten flowers; each on much-branched canes. It is a strong grower and very hardy; canes are flexible and easily tied to a fence, pergola or post.

White Dawn Each \$1.50, Three \$3.90, Doz. \$15.60
Here is the hardy, everblooming white climbing Rose we have been waiting for. Created by Dr. Longley of the University of Minnesota. The flowers are double, snow-white, fragrant and produced constantly from late spring to frost. Also, it WILL BLOOM THIS SUMMER AND FALL. With us, it is just as hardy as New Dawn, one of its parents.

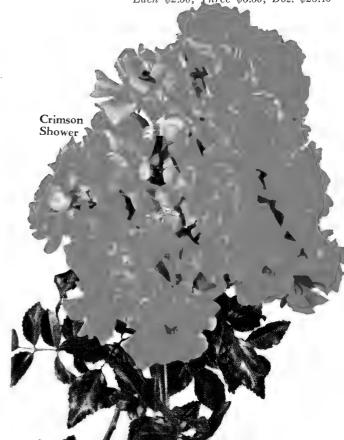




CRIMSON SHOWER (August Blooming)

This is an outstanding late flowering form of the hardy Crimson Rambler. The flowers are in large trusses of bright crimson-red. Being borne on pendulous stems as well as extremely fine flowering, they cover the plant from top to base. Use it on a fence, pergola, or over an arch, or let it grow on the ground. It will never fail to cover itself with bloom. Its most unusual quality is that it flowers so late, beginning the end of July until the end of August at a time when other climbers are finished.

Each \$2.50, Three \$6.60, Doz. \$26.40





Size of Plant: Ultimate height about 8 to 10 feet. Canes are very plentiful, not overly thorny.

Each \$2.50, Three \$6.60, Doz. \$26.40

Sweet Sultan

Here is a most unusual Rose; first of all it is perpetual flowering. The large single flowers come in small clusters, are scarlet heavily shaded velvety maroon with gleaming golden anthers. A striking flower in the garden and superb for cutting. An unusual feature and added attraction is the rich autumnal color of its foliage. It can be used as a dwarf climber, or if you wish, a handsome shrub Rose for the border. It has great vigor and excellent health. Don't miss it.

**Each \$2.50*, Three \$6.60*, Doz. \$26.40*





Hardy Exbury Azaleas

Cultural Instructions Apply the same method as given for Azaleas

They are so named because they were developed by that fine plantsman Lionel de Rothschild on his estate named "Exbury." Sufficient time has elapsed since their creation several years ago to permit selection and reproduction of the finest of these hybrids so that they could be sold by name. They are now offered here. One of their outstanding characteristics is hardiness. Below zero temperatures do not interfere with flowering. Their colors are exquisite and they are fragrant. Mature plants, depending on variety, will reach a height of 5 or 10 feet. We urge you to plant some of these aristocrats in front of the house or in any other choice spot; you will enjoy them for your entire life.

Annabella

A pleasing combination of golden yellow shading to red at the tips of the petals. The warm rich tones and large, fragrant flowers make this an outstanding variety.

Aurora

The large, broad petaled flowers are a lovely salmon-pink with a distinctive golden flare on the upper petals. Heavy trusses of bloom add to its distinction.

Basilisk

Truly one of the loveliest Exbury Azaleas. Each flower cluster contains from 12 to 14 flowers. The blossoms are $3\frac{1}{2}$ inches wide, creamy yellow, frilled and fragrant.

Berryrose

Another popular variety of excellent habit and well formed trusses of from 14 to 16 flowers. The large square flowers are deep pink with a golden yellow flare.

Corringe

An unusually fine new variety with large fringed flowers of Indian red. A good free bloomer the color of which is outstanding, a bright spot when in bloom.

Gold Dust

One of the most outstanding golden yellow varieties. The large, broad petaled flowers are frilled and fragrant. It is a bold plant, grows well and blooms freely.

George Reynolds

One of the original Exbury varieties but still very much in demand. The flowers are broad and flat, the color a lovely butter-cup-yellow with a deeper flare. Excellent habit and fragrant.



Bright Straw

Deep rich yellow flowers which have the characteristic broad petals of the Exbury Azalea. Grows into a fine plant which is very hardy, and a heavy bloomer.

Ginger

Round tight trusses of bright tangerine-orange. Outstanding in its color and very showy. A rare shade not seen much in Azaleas. Makes a brilliant showing when in bloom.

Golden Horr

This is a vigorous grower with round, tight trusses of deep golden flowers. The color is almost self, since the usual marking in the upper petal is absent. Bright as new gold.

Gibraltar

A beautiful luminous orange-red. The richly colored flowers are flat with broad petals and delightfully fringed. As the name implies, it is a strong grower and blooms exceedingly free.

Hotspur Yellow

An exceptional variety, not unlike Basilisk but with a deeper color. The large, broad, fragrant flowers are creamy yellow with a deeper flare in the upper petal. Vigorous grower and very fragrant

Honeysuckle

The color combination is identical to the Honeysuckle. The large flowers are pale yellow with a suggestion of pink on the petal tins

J. Jennings

The truest red of all the Exburys. While the flower size is not as large as the others, the color is excellent and a well established plant is a brilliant sight.

Marina

One of the best. Immense flowers of pale yellow with shadings of pink and deeper yellow. A charming color combination and a first class plant. One that is much sought after.

Nancy Buchanan

The large broad petaled flowers open to pure white with a distinctive yellow flare on the upper petal. Looks superbly beautiful if planted near the deeper colored kinds. It is vigorous and blooms freely.

Renne

This striking new variety is about as close as Mr. de Rothschild came to a large flowered red. The color is a rich flame-red, almost a self. We consider this to be one of the best in its color range.

Tessa

A neat, compact variety with rounded trusses of bright orange flowers. It is an uncommon kind. Vigorous in growth. Its flowers literally glitter in the sun. Very hardy and free.

All plants listed above are about 18 to 24 inches, ready to bloom and are offered at \$10.00 each.

CULTURAL INSTRUCTIONS FOR DECIDUOUS AZALEAS

Plant them in a loose, well drained soil to which has been added liberal amounts of moist peat moss. Soak the soil thoroughly after planting, taking care to have the top of the root ball no more than one inch beneath the surface. A surface mulch of some loose humusy material such as dried leaves or coarse peat moss will be beneficial. Water the plants freely during the summer months and be sure to remove the old flower trusses before they go to seed. This promotes fine flowers the next season. While they may be grown perfectly in full sun, the flowers will last longer if the plants are given the benefit of a little light shade. Do not cultivate deeply as the roots are close to the surface of the soil. For fertilizing we especially recommend cottonseed meal or cow manure; if neither are available, a heavy top dressing of Wayside Gardens Plant Food is excellent. Deciduous Azaleas, which means those kinds which are not evergreen, are shipped without a ball of earth just like any other common shrub so there are no heavy transportation charges involved.



Major de Rothschilds Estate. 150 acres of Azaleas and Rhododendrons The Birthplace of de Rothschild Supreme Selections

The Unparalleled Perfection in Azaleas De Rothschild Supreme Selections *

The new DE ROTHSCHILD SUPREME SELECTIONS are unequalled by any other Azalea hybrids we have ever seen. The individual broad-petaled flowers are up to four inches across, and they range in color from pure white through soft pastels to deep yellows and fiery reds and oranges, almost unbelievable until one actually beholds them.

Here is exciting news for those who love Azaleas. And in these days that includes almost all gardeners, for certainly no other flowering shrub has, during recent years, gained so rapidly in popularity. An entirely new race of deciduous Azaleas were created by the late Lionel de Rothschild, who worked with them lovingly and patiently for over a quarter of a century at Exbury, his estate near Southampton, England. Mr. de Rothschild was perhaps England's most keen and discerning plantsman, and his collection of species and hybrid Azaleas is famous the world over. It covers two hundred and fifty acres.

DE ROTHSCHILD SUPREME AZALEAS are very hardy and are being successfully grown as far north as Nebraska.

*Name copyrighted by Wayside Gardens, and plants available only from Wayside. None true without the de Rothschild label attached to



Carefully note size of immense flower clusters

The Story Behind Supreme Hybrid

HE STORY behind the creation of these Supreme Selections is interesting. Beginning back in 1918, Mr. de Rothschild procured from Mr. Anthony Waterer, one of England's most renowned nurserymen, the choicest varieties of his famous Knaphill strain of Azaleas, considered the best at that time. The Knaphill Azaleas were the result of over fifty years' work of careful breeding and selection at the Waterer Nurseries, where American species, notably the eastern Flame Azalea (R. calendulaceum) and the California species R. occidentale were crossed with selected Mollis japonicum types to obtain greater hardiness, increased flower size, and a wider range of colors. Some of these were sufficiently distinct to be given individual names, one of these being an excellent yellow called George Reynolds. This, and selected plants of Rhododendron Molle, a large flowered yellow Chinese species, were used intensively to improve the Knaphill strain, which finally became known as the Exbury Hybrids. Several of these Exbury Hybrids were given names and propagated. Some twenty or more of these named varieties are offered on page 138.

The work of selecting and hybridizing was painstakingly carried forward. As the best of these new hybrids bloomed, it was Mr. de Rothschild's practice to select two parent plants from each color group; the pinks, reds, yellows, et cetera. These were chosen for size, vigor, color and texture. Then these selected parents would be crossed, care being exercised to keep each two parents within their own color category. As each succeeding generation flowered, he would destroy ruthlessly all except the few plants that measured up to his very exacting standards. All the rest, which numbered into the thousands, were yearly consigned to the bonfire, as he never kept one that failed to show improvement over its parents. And now you can enjoy the results of Mr. de Rothschild's decades of labor, tremendous expense and infinite patience.



the Creation of AZALEAS

N KEEPING with Wayside Gardens' policy of finding and giving to American gardens the best in plants which the world has to offer, we now bring you exclusively and direct from Mr. de Rothschild's estate, the most perfect of his Supreme Selections of hardy Azaleas, propagated here at Wayside with all the care and skill that our generation of "root strength" experience can give them.

The flowers shown were picked at random from a lot of plants growing at Wayside Gardens and which are ready to be sold. We have not selected any special colors for sale so do not ask us to supply them as named varieties of the Supreme Selections are not yet available. It will be several years yet before we can do so and therefore offer the Supreme Selections in mixed colors only.

I CERTIFY THAT THE AZALEA SEEDS
PRODUCED AT EXBURY GARDENS.
PRODUCED AT EXBURY GARDENS.
ENGLAND FROM AN ORIGINAL
ENGLAND FROM AN ORIGINAL
ENGLAND THERE MADE, ARE
HYBRIDIZATION THERE MADE, ARE
SUPPLIED IN THE UNITED STATES
SUPPLIED IN THE WAYSIDE
EXCLUSIVELY TO THE WAYSIDE
OXIGINAL OF THE SOLE AND EXCLUSIVE
WHICH HAS THE SOLE AND EXCLUSIVE
WHICH HAS THE SOLE AND EXCLUSIVE
ORIGINAL PLANTS THEREFROM.
ORIGINAL PLANTS THEREFROM.

No Plants Genuine Without This Label



None Genuine Without De Rothschild Label









Chevalier de Reali

All Colors Mixed

The color range of our mixed Azalea Mollis runs through innumerable shades of copper, old gold, flame, yellow, red, amber and salmonorange of the most brilliant hues.

All plants offered are three years old or more, have nice flower buds and will bloom freely. The ultimate height of these mixed Mollis will run from 3 to 6 feet, depending on the habit of the plant.

10	to	12	in.	high			Each	\$2.00,	Three	\$5.75,	Doz.	\$20.00
12	to	15	in.	high			Each	\$2.50,	Three	\$7.15,	Doz.	\$25.00
15	to	18	in.	high			Each	\$3.00,	Three	\$8.50,	Doz.	\$30.00
18	to	24	in.	high			Each	\$3.50,	Three	\$9.75,	Doz.	\$35.00
				All	plants	offered	are	ready	to bloc	m.		

Azalea Mollis Named Varieties

All plants offered are of good size, ready to bloom.

Here we offer a collection of the finest colors in named varieties. These plants have been grafted and are four years old. They are about 10 to 15 inches in height, depending on the variety. Some are taller growers and some bushier than others, according to their habit and natural form. Each variety offered is a choice one and planted by the thousands in Europe where their value and merit have been appreciated for many years.

hevalier de Reali

Each \$4.00, Three \$11.00, Doz. \$40.00

This is considered by many experts as the best pale yellow Azalea Mollis. Its lovely straw-yellow flowers make a fine show over a long period and blend perfectly with the other varieties, or it makes a good background for Tulips. Chevalier de Reali

omte de Gomer Each \$4.00, Three \$11.00, Doz. \$40.00 Soft red shading to a shrimp-pink would perhaps best describe the rare color of this variety. It combines well with the soft yellow and pink varieties and makes a perfect background for a group of white or pale yellow Tulips. We always note its free blooming habit. Comte de Gomer

Somte de Papadopoli Each \$4.00, Three \$11.00, Doz. \$40.00 Soft rose would perhaps describe the rare color of this variety. It combines well with soft yellow varieties and makes a perfect background for a group of white or pale yellow Tulips. We always note its free blooming habit. Comte de Papadopoli

Each \$4.00, Three \$11.00, Doz. \$40.00 Dr. M. Oosthoek Here is one of the most brilliantly tinted hardy Azaleas. The flowers are fiery red with soft burnt-orange glow, almost creating a salmon effect. A fine grower and always blooms freely.

Each \$4.00, Three \$11.00, Doz. \$40.00 Koster's Brilliant This variety is one of the most brilliant of the Azalea Mollis, Its fine clusters of flowers are a fiery brilliant coppery flame color. There are no red Azalea Mollis, but this variety comes nearest to this color, and cover the plant completely. Be sure to plant it in full sunlight because when grown in the open it shows at its best.

Each \$4.00, Three \$11.00, Doz. \$40.00 Lemonora

Delicate apricot-yellow tinted pink, large truss, a distinct variety. It is a fine grower developing into quite a large plant. Beautiful to see when in full bloom. Queen Emma

The large, individual flowers are grouped in big clusters which cover the plant completely. Color is deep apricot-yellow with soft buff-persimmon overtones, giving a fine, bright, yet soft effect. This is one of the much desired varieties.

T. I. Seidel Each \$4.00, Three \$11.00, Doz. \$40.00 Deep peach-pink shading to salmon-orange overlaid with soft bronzy buff glow. This combination of pastel shadings is difficult to describe. Sufficient to say it is choice. Makes fine clusters of flowers which completely cover the plant when in full bloom.

Hybrid Rhododendrons

Hybrid Rhododendrons do not require shade, in fact, they do just as well in full sun, with some shade needed in the South where sun is extremely hot. They are easy to grow but do require an acid soil, free from lime. The most effective plantings are those in masses combining all colors for contrast and interest. The gorgeous flowers of these beloved broad-leaved evergreens assume shades and tints to fit any color scheme and are suitable for large or small home plantings.

Lavender Shades 10-12 inches tall Rhododendron Hybrids Each \$5.00 Rhododendron Hybrids 12-15 inches tall Each 6.00 Rhododendron Hybrids 15-18 inches tall Each 7.00 18-24 inches tall Rhododendron Hybrids Each 9.00 Each Each 9.50

Rhododendron Hybrids are unquestionably among the most magnificent of flowering shrubs. Their fine, evergreen, leathery foliage has a majestic dignity, which proves most effective during the winter

We offer a fine lot of flowering plants in four sizes in various shades: Red shades, Pink shades, Lavender shades, Purple shades, as well as White.

S	Red Shades	Pink Shades	Purple Shades	White
	Each \$6.00	Each \$5.50	Each \$5.50	Each \$6.00
	Each 7.00	Each 6.50	Each 6.50	Each 7.00
	Each 8.00	Each 7.50	Each 7.50	Each 8.00
	Each 9.00	Each 9.50	Each 9.50	Each 9.00

RHODODENDRON MIXED HYBRIDS

A beautiful mixture of named varieties sold in units of not less than three plants.

12-18 inches tall, nice blooming size plants\$15.00 18-24 inches tall, nice blooming size plants



Azalea Mucronulatum

One of the very first Azaleas to flower, opening rosy lavender flowers the same time as Forsythia. Planted in front of a Forsythia, it makes a handsome combination. It will succeed splendidly in soil which is almost alkaline. Quite fast growing. Give some water during very dry periods. Ultimate height about 6 feet. Makes a magnificent show in early spring.

Don't miss these, they are among the finest and earliest shrubs to bloom in spring. Easily grown, good foliage, increase in size rapidly. We consider this Azalea among the best. Hardy most anywhere.

	Three	
12 to 18 in. high, full of buds\$3.00	\$ 8.50	\$30.00
18 to 24 in. high, full of buds	11.00	40.00
24 to 30 in. high, full of buds	14.00	50.00

Royal Azalea

AZALEA SCHLIPPENBACHI

Hardy as an Oak. Blooms beautifully in deep shade.

The Royal Azalea is one of the first to bloom. It produces clusters of big, showy Rhododendron-like flowers which are a soft rose-pink, clean and clear in color, making a beautiful show. Ultimate height of plant varies from 3 to 5 feet and they never fail to flower. What is more, they are hardy under zero temperatures, do well in shade or sun and do not require an acid soil nor do they need a heavy ball of earth for successful transplanting. A fine low-growing profuse flowering shrub for the border or planting in front of the house.

10 to 12 in. bushy plants 12 to 15 in. bushy plants 15 to 18 in. bushy plants Each \$4.00, Three \$11.00, Doz. \$40.00 Each \$5.00, Three \$14.00, Doz. \$50.00 Each \$7.00, Three \$18.00, Doz. \$67.50

Early Azalea Schlippenbachi
One of the finest and easiest to grow of the Hardy Azaleas.

Perfect for shady places.





Azalea Mucronulatum

Azalea Pontica

They flower after the Azalea Mollis have finished flowering. Also known as Hardy Ghent Azalea.

Their blooming time, requirements and general habit are the same as those of Azalea Mollis. As to hardiness, they are even hardier but their special merit is the unusual range of colors which is available in this group. While the flowers of the Ghent Azaleas are not nearly as large as those of the Mollis varieties, their brilliance and variation of tints place them along the choicest spring shrubs. Most desirable in colder sections of the country, as because of their hardiness they never fail to bloom.

Ignaea Nova Each \$4.00, Three \$11.00, Doz. \$40.00 Brilliant carmine-red flowers with gold blotch in big heads. Very outstanding and brilliant; in addition it is late flowering. A fine variety.

Pallas Each \$4.00, Three \$11.00, Doz. \$40.00 Clear geranium-red with orange blotch flowers in open clusters. Plant is a good grower and blooms freely. One of the popular varieties.

Azalea Viscosa

Swamp Honeysuckle

As its name implies it loves a wet spot; therefore a fine plant for low places in the garden. Does beautifully in full sun or light shade. Its white and blush-pink flowers just load the air with their delicate fragrance in late June and July. Hardy as an Oak, grows from 3 to 5 feet tall; foliage brilliantly colored in autumn. An excellent American Azalea of easiest culture.

Bushy plants 12:15 inches tall Each \$2.50, Three \$7.15, Doz. \$25.00

Bushy plants 15.18 inches tall Each \$3.00, Three \$8.50, Doz. \$30.00

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HARDY VINES AND CLIMBERS

GIVE YOUR GARDEN A THIRD DIMENSION

Vines and vine-like climbing shrubs provide beauty where no other plants can—up in the air! They greatly increase the apparent size of the small garden, new pergolas, unsightly outbuildings or sheds, dead trees, wire and rough wooden fences, stony banks—into beauty spots. Considering the fact that, in addition to these virtues, most of them last for years or even a lifetime, and require an absolute minimum of ground space and care, it is surprising that we Americans make so little use of them. In England, much of the universally recognized charm of the humblest cottage gardens to the most extensive estates, is due to the generous use of vines. Look about your garden and see where a vine or two could add immeasurably by covering a too-prominent wall surface, or softening and beautifying too harsh, bold lines.

The following pages present a wide selection of vines and climbers, adapted to many different purposes. Is your problem a bare wall on the shady side of the house? Then Climbing Hydrangea, the aristocrat of all wall vines, is the answer. Or perhaps you have a narrow wall surface in the sun, where one of the large-flowered Clematis would be a show piece—and incidentally they

are just as effective trained to a post, in providing third-dimensional color in the flower border. The small-flowered Clematis Montana rubens and Tangutica make a show all summer and into autumn, and are tough enough to thrive in any sunny location.

For masses of color way up in the air—on a balcony, along an eave or atop a pergola—nothing surpasses Wisterias. Ours are not the usual plants, grown from seed, but are from grafts and have bloomed in our nursery before we send them out. A tree-form Wisteria makes a strikingly beautiful lawn specimen.

For a vine to be trained—by a moderate amount of pruning—to fit any space or assume any desired form, there is nothing to equal **Pyracantha Lalandi**, an evergreen Firethorn which is attractive with white flowers in spring and retains its autumn clusters of burning orange berries well into the winter. And for a graceful tracery effect on fine stonework which must not be completely covered, there is nothing better than the self-climbing daintily fern-leaved **Ampelopsis Lowi**, a miniature leaved form of the commonly used Boston Ivy.

Hydrangea Petiolaris

CLIMBING HYDRANGEA • THE CHOICEST OF ALL VINES

Hydrangea Petiolaris—Climbing Hydrangea. The choicest vine.

Par excellence for growing on shady walls.



This perhaps is the finest and choicest of the following vines offered in our catalog. It is not a rampant growing plant but when established makes good growth each year. It is woody but clings to brick or wooden walls without support, and also does fine on old trees or stumps.

Its foliage is bold, clean and shrub-like, and a rich dark green color. Short spur branches projecting from the wall are topped with white fragrant Hydrangea-like blooms throughout the summer. The effect created is most artistic as well as amazing.

Last, but not least, it does equally well in shade or sun. In fact, we recommend the Climbing Hydrangea for north, west walls or such places where shade is dense in summer. If you own one of these vines you will have something you will admire all your life. The height can be easily controlled from 10 to 20 feet as desired.

Strong 4-year-old plants which will establish and grow rapidly.

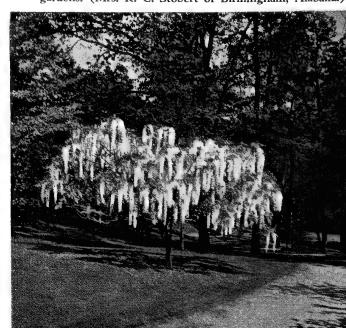
Each \$3.00, Three \$8.50, Doz. \$30.00

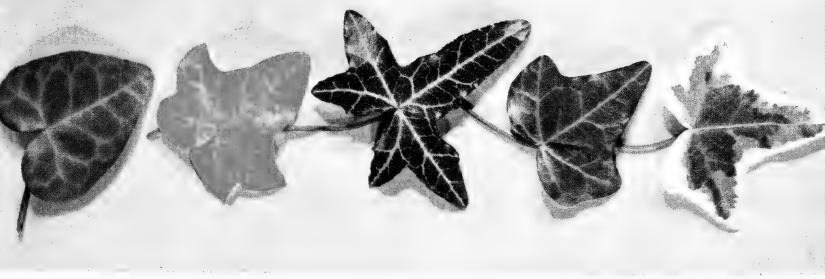
Heavy 6-year field-grown plants.

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Each \$5.00, Three \$14.00, Doz. \$50.00

Tree form White Wisteria in one of our customers' gardens. (Mrs. R. C. Stobert of Birmingham, Alabama)





Rhombea

Buttercup

Caenwoodiana

Purpurea

Stardust

Hedera Helix - (Ivy)

Helix Buttercup Each \$1.00, Three \$2.80, Doz. \$10.00 The small leaves are closely set on the stem and are freely suffused bright golden yellow. It grows freely and is a most unusual variety bringing bright color where it is least expected. Charming indoors as well as ground cover or vine. Supplied in $2\sqrt{2}$ -in. pots.

Helix Caenwoodiana Each 90c, Three \$2.50, Doz. \$9.00 A charming variety for wall covering, ground cover, or indoor culture as well. The leaves are small and dainty and regularly divided into narrow finger-like lobes of which the middle one is longest. A very graceful variety. Supplied in 2½-in. pots.

Helix Purpurea Each \$1.00, Three \$2.80, Doz. \$10.00 Has all the good qualities of the common Baltic Ivy with the addition that the leaves show purplish which in winter turns into a gorgeous bronzy purple. It is a stunning vine and walls covered with it are outstanding and colorful as well as warm and dry; handsome as a ground cover. Supplied in $2\frac{1}{2}$ -in. Pots.

Helix Rhombea Each 90c, Three \$2.50, Doz. \$9.00 This is also called the Japanese Ivy and noted for its compact growth and wavy, heart-shaped leaves. Makes a nice plant for indoor culture as well as for outdoor use. Supplied in $2\frac{1}{2}$ -in. pots.



Pyracantha Lalandi lends itself beautifully for training as vines or wall covers but must have a warm and sunny exposure.

Silver Variegated Baltica Ivy

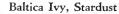
Stardust Each 80c, Three \$2.25, Doz. \$8.00 This is a lovely silvery variegated form of the Baltic Ivy. The leaves are as if dusted with silver and silver edged, closely set along the vine and they are somewhat smaller than those produced by the green variety. The effect created is cool and so unusual and uncommon it is almost startling in a mild sort of way. Here really is something choice be it as a vine to grow on a wall, or as a ground cover. It is also very attractive as a house plant in a north window. Only a limited number of plants available in 2½-inch pots.

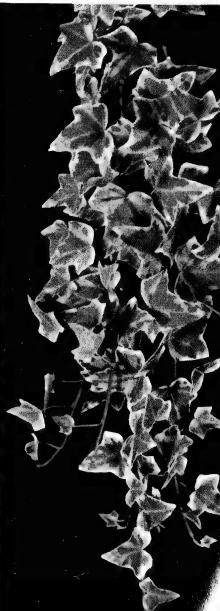
Pyracantha

Firethorn

Coccinea Lalandi

Each \$3.00, Three \$8.50, Doz. \$30.00 A most remarkable fruiting evergreen shrub. Bears attractive large trusses of white flowers during the late spring followed by an abundance of brilliant orange-scarlet berries which remain late into the winter. A marvelous plant for foundation planting where soil is dry. The long shoots it makes can be used as a vine over a doorway or along a window casing. The plant can be trimmed to fit any position. It is difficult to transplant field-grown or large plants. We therefore send you young stock from 6-inch pots which will reach a height of 2 to 3 feet the first year. It prefers a warm, well drained location.





The New Double Blue Clematis A beautiful variety of Clematis with large double blue flowers composed of pointed petals, giving the effect of an exploding star. They occur in good show over a long period. However, the first year after planting while becoming established it will produce single flowers as well as double, but will bloom fully double as soon as it is well established. It is a magnificent vine.

Clematis, Mrs. P. T. James

Clematis, Lord Neville



Large Flowered Clematis

The Most Colorful Vines for the Garden

The Most Colorful Vines for the Garden

These European garden treasures are notable for their spectacular flowers. Outstanding in color and in form, they lend distinction and charm to any garden. Grown on trellises, arbors, pergolas, old tree stumps, and walls, these climbing plants flaunt their beauty in high places above other flowers. They are superb subjects to be grown on posts placed in the hardy border, providing, as it were, color on top of color.

Both the large and the small-flowered varieties are a "must" in every garden. While the large-flowered forms provide great richness of color, the small-flowered kinds impress us with their curiously formed flowers which are produced in great abundance. All varieties last well when cut and lend themselves to many unique arrangements.

Culture: Clematis are very easily grown if you will observe a few requirements. First, they enjoy a rich, loose soil. This is easily prepared anywhere. If your soil is heavy, mix it freely with peat moss or any other humus. For top results, make the planting hole very much larger and deeper than needed for the size of the roots. The large hole, filled up to the right height with good soil, provides an excellent root run which in turn brings forth a quick, luxuriant growth and many more flowers. Remember, you are planting a vine. It needs ample nourishment to make the growth it is called upon to do. At time of planting it is recommended three-quarters of the top growth be cut back. The crown should be covered with ½ to 1 inch of earth. This is a must, never leave crown or sprouts uncovered. A light mulch around the plant is helpful to retain moisture. The contents of a 4 inch flower pot of Wayside Plant Food mixed into the soil used for planting is ample. Top dress soil each spring with same amount for luxurious growth.

(We do not ship Clematis into California, Washington or Oregon.)



Comtesse de Bouchard Each \$2.50, Three \$7.15, Doz. \$25.00

omtesse de Bouchard

Rosy lilac flowers with lighter midrib. Lovely, delicate variety.

rimson Star

A handsome and colorful variety. Its garnet-red flowers are large and spectacular, borne in great quantities; goes well planted together with a white flowered variety. Unchess of Edinburgh

Each \$2.50, Three \$7.15, Doz. \$25.00 Crimson Star Duchess of Edinburgh

Magnificent double white.

Mrs. P. T.

James

(Plant Patent Applied For)

tremendous quantities on well established plants. It is a robust climber and makes a

Each \$5.00

Ernest Markham Each \$3.00, Three \$8.50, Doz. \$30.00 Glowing petunia red-violet enhanced by a rich velvety sheen; very free flowering and a strong grower.

The popular purple variety with large, purple-blue flowers; one of the loveliest vines we have. **Jackmani**

Lanuginosa candida Each \$2.50, Three \$7.15, Doz. \$25.00 Lovely giant white flowers produced throughout the summer.

Lord Neville

Each \$2.50, Three \$7.15, Doz. \$25.00

Mme. Baron-Veillard

Each \$2.50, Three \$7.15, Doz. \$25.00 Rich reddish plum-violet blooms. It has proved to be a thrifty variety, producing its blooms freely the entire length of its 10-foot vines. An outstanding vine Clematis. Ime. Baron-Veillard

If pastel tones are desired, the warm lilac-rose flowers of this French introduction will undoubtedly meet with approval. As the days get cooler, the color of the blooms becomes more intense. It is tall growing (10-12 ft.), sturdy of growth and very profuse in bloom. The flowers are moderate in size, borne in generous clusters.

Ime. Edward Andre

Each \$2.50, Three \$7.15, Doz. \$25.00 Reautiful and free flowering medium deep red blooms in great quantities. Stamens

Mme. Edward Andre Beautiful and free flowering medium deep red blooms in great quantities. Stamens are yellow with sharply pointed sepals.

Mrs. Cholmondely

Each \$3.00, Three \$8.50, Doz. \$30.00

Each \$3.00, Three \$8.50, Doz. \$30.00

Each \$2.50, Three \$7.15, Doz. \$25.00 A beautiful single pale blue variety. The flowers are large and very effective, not to mention that they are borne in immense quantities.



Clematis, Nelly Moser

Nelly Moser Each \$2.50, Three \$7.15, Doz. \$25.00 Red bars accentuate the pale mauve petals, an unusual flower. Nelly Moser is profuse in its bloom and vigorous in growth.



Clematis, Mme. Edward Andre Clematis, Mme. Baron Veillard





Clematis, Ramona





Clematis Paniculata

Detail of Clematis, Mrs. Robert Brydon The flowers are produced in billowy masses, in late summer and early fall.

Clematis Virgin's Bower

Besides the large-flowered Clematis, there are several varieties producing smaller blooms in large panicles. All are very desirable and most useful as climbing plants for trellis, arbor or posts. The golden-flowered Clematis Tangutica as well as Montana are of strong growth and are splendid vines in bloom all summer. Paniculata which really is one of the loveliest, sweet-scented vines we have, makes a magnificent show in autumn.

Culture: All require a rich, light, well drained soil and should be grown in full sun. A support should be provided for them to climb on, and it is well to tie the vines in their early growth. Trim and remove dead vines early in spring. Plant in fall or early spring and for free-blooming, give an annual feeding.

Coccinea texensis Grow 10 to 12 feet. A very handsome, hardy climber, bearing small, thick, bell-shaped flowers, of bright coral-red, in wonderful profusion from June till frost.

Each \$5.00 A beautiful Clematis which really belongs under the large flowered forms. Its fine, deep blue flowers are showy and produced throughout the summer. Easily grown and very hardy.

A strong growing and vigorous as well as an extremely hardy vine which will thrive under most adverse conditions. Grow it on a fence, trellis, or old apple tree which it will cover with masses of starry-white blossoms which can be seen from a great distance. Flowering in April and May, it is one of our best spring blooming climbers. Montana Alba Each \$3.00

Montana Rubens Same habit and same virtues as Montana Alba except that flowers vary from blush-pink to pink. Paniculata Each \$2.00

This hardy climber is one of the choicest and most satisfactory climbing, flowering plants. Of strong, rapid growth with small, dense, cheerful green foliage and pure white, deliciously fragrant flowers, in greatest profusion in August and September. 2-year plants.

Tangutica (Golden Clematis)

An easily grown variety from Western China. Its soft gray-green leaves form a fine background for great masses of large, nodding yellow flowers which are followed by silvery gray, feathery seed clusters. Does well in most any kind of soil but must have full sunlight. In bloom all summer long. This is one of the good, all summer and fall flowering vines, growing well even under adverse conditions.

Venosa Violacea Rich violet flowers with distinctly and daintily penciled veining which is carried through to the base of the sepal. This is white and stands out in contrast to the dominant violet coloring and the dark stamens which are white at the base. Flowers prolifically throughout July to September. Of easy culture.

Viticella, Little Nell A graceful, airy vine from Western Asia, of easy culture. The nodding saucer-shaped flowers are lavender-blue and are borne in great quantities from July into late autumn.

Viticella, Minuet Each \$5.00 A very distinct and striking small flowered variety. Dainty, cream centered flowers ringed with a broad band of purple covering the ends of each sepal. Blooms abundantly in August and September.

CLEMATIS JOUINIANA, MRS. ROBERT BRYDON

By crossing the lovely sweet scented, deep blue, bushy or dwarf Clematis Davidiana with a very strong and robust growing native American variety, we obtained a beautiful climber, which grows about 8 to 10 feet high. The top of this vine is covered with billowy masses of pale watery blue flowers at their best in August and September. It is perfect for covering fences, trellises and pergolas. Being absolutely hardy, it can be used anywhere. Is entirely free from insect pests, is always neat because the past season's growth should be partly removed each fall leaving about 3 feet, not more. Easy to grow. Ordinary garden soil will do.

Each \$3.00



Clematis Tangutica



Clematis Coccinea Texensis



Clematis Montana Rubens

Akebia

rifoliata Each \$2.50, Three \$7.15, Doz. \$25.00
A fine, rather fast growing climber with rich dark green bug free tri-foliate leaves. In a very short time, it reaches its maximum height of about 20 feet. There are numerous small purple flowers in April. Needs no particular growing requirements. Does well in shade and sun. A fine clean foliage plant. A No. 1 for covering trellis, fence or stumps Trifoliata stumps.

Bignonia - Trumpet Vine

Mme. Galen

Each \$4.00, Three \$11.00, Doz. \$40.00

The Scarlet Trumpet Vine, Bignonia Radicans, is one of the popular vines found growing on many fences, barns or stone walls. It has been discontinued by us, however, in favor of the much lovelier hybrid Mme. Galen. The blooms of Mme. Galen are open, flaring flowers 2½ to 3 inches across and grow in clusters all summer long. The color is rich apricot, tinted orange, handsome and showy against the fine foliage of the plant. No insects bother it. It is clean, quick growing and requires no support. It will fasten itself to brick or wood. Is perfectly hardy but likes a sunny location. You will never fail to admire its flowers throughout the summer.

Yellow Trumpet Each \$2.50, Three \$7.15, Doz. \$25.00

Yellow Trumpet Each \$2.50, Three \$7.15, Doz. \$25.00

The golden yellow flowered trumpet vine is one of the most cheerful vines to bloom during summer. Its requirements are very simple, ordinary soil not too rich and plenty of sunlight is all it needs. The clusters of bright golden yellow trumpet-like flowers are freely produced throughout the entire summer and well into fall. Hardy anywhere; insects don't bother it, perfect for fences or covering trees or walls. Needs no fastening as it clings tenaciously to whatever support is provided.

provided.

Ampelopsis - Boston Ivy

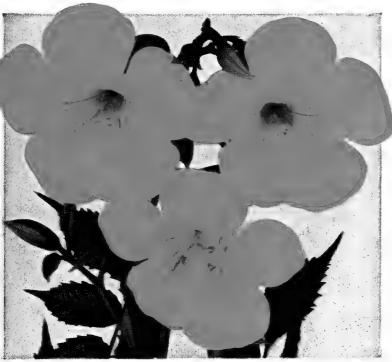
Lowi (Miniature Boston Ivy)

The small-leaved Boston Ivy is a charming self-clinging and quickly climbing vine. The leaves are small, palm-like and deeply lobed, turning into beautiful autumn tints before falling. This variety is especially well adapted to cover house walls as well as stone gate posts or low walls. The close fitting short-stemmed leaves do not allow birds to nest. Its effect is tracery-like and does not completely cover the brick or stonework. It is quickly replacing the common Boston Ivy or Veitchi variety, because it is so much more charming.

eitchi Strong, 3-year-old plants, Each \$1.75, Three \$4.75, Doz. \$18.00 A very popular wall-covering vine which does well in full sun and should have east or south exposures. Any good garden soil will grow them to perfection. Plant them a foot away from wall and do not attempt to fasten runners to support. When growth commences, new runners will grow toward the wall and will cling without any effort on your part. Ampelopsis are of easiest culture and require no particular care. Veitchi ular care.



Bignonia, Yellow Trumpet



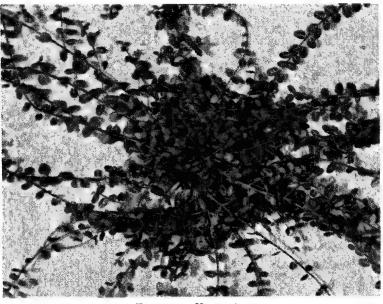
Bignonia, Mme. Galen



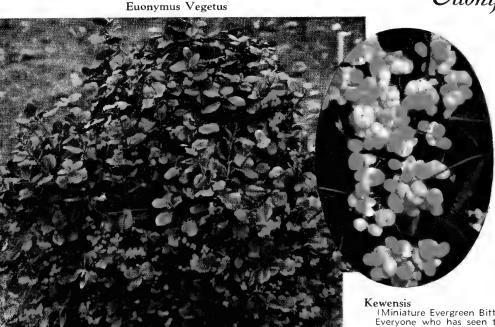
Ampelopsis



Polygonum-Silver Lace Vine



Euonymus Kewensis





Lycium

Lycium - Chinense Carnosum

A most attractive vine-like plant. The soft purple, dainty starry flowers are followed by pendant, oval, bright orange-red fruits whose clusters bow down the whip-like arching branches. Small, narrow, gray-green leaves on long twiggy growth. Flowers in May and June while the brilliant red fruit remains for months. It is a shrubby vine perfect for an airy effect. Hardy and requires no care, always effective and eye-catching. Each \$2.50, Three \$7.15, Doz. \$25.00

Polygonum - Silver Lace Vine

Auberti (Silver Lace Vine) Each \$2.00, Three \$5.75, Doz. \$20.00

One of the fastest growing vines in cultivation. The foliage is perfectly clean. No insects bother it. It has no posts and it grows 15 to 20 feet the first year after planting. In summer it is covered from top to toe with foamy sprays of white flowers. It requires a warm, sunny exposure and well-drained sandy soil, fairly rich. If given these conditions its growth astounding. Will cling to any kind of support, and it will cover an unsightly building, well or barn in two years time. Be sure to plant only in full sun, eastern or southern exposure. Is harmless on shingle or wooden walls.

Euonymus - Evergreen Bittersweet

The Most Versatile, Hardy, Easily Grown Evergreen Vine and Shrub. The Plant of 1000 Uses.

The Euonymus are particularly desirable for their dense, evergreen foliage and extreme hardiness, some varieties on account of this taking the place of the English Ivy for wall covering, others that of the Boxwood as an edging plant, while Acuta is a splendid ground cover, and one of the best creepers for rockeries is Kewensis. All do well in sun or shade.

Radicans vegetus

(Evergreen Bittersweet.) A strong growing variety, with larger leaves than the type, and producing bright orange-red berries, which remain on the plant the greater part of the winter. As an evergreen, absolutely hardy wall cover, this plant is unequalled. Beautiful on big old trees or shady places.

12 to 15 in., EachThreewell branched plants\$2.25 \$22.50 15 to 18 in., well branched plants 3.00 8.50 30.00

18 to 24 in., well branched plants 3.50 9.75 35.00

ewensis Each \$1.25, Three \$3.50, Doz. \$13.00, 100 \$80.00 (Miniature Evergreen Bittersweet). A variety with very small, dark green foliage. Everyone who has seen this appreciates its value as a graceful vine or ground cover. It grows close to the ground, and is a most valuable plant for a shady place in the garden where a dainty evergreen is needed. Fine ground cover under small trees. Beautiful as a small vine.

[150]

Lonicera - Honeysuckle

Their climbing qualities are all that can be desired, but the fragrance of their flowers makes their strongest bid for favor. They are perhaps to the old-fashioned garden as a vine what the Hollyhocks are as a plant. They simply should be there somewhere.

Goldflame Each \$1.75, Three \$4.75, Doz. \$18.00

Immense, showy clusters of trumpet-shaped buds and fragrant blooms. The outside of the petals is brilliant flame-pink, the inside a creamy golden yellow. Dark glossy foliage adds to its charm. The plants can be sheared to form a hedge or allowed to grow naturally as a vine or shrub. Blooms freely from early spring until heavy frost.

Each \$1.25, Three \$3.50, Doz. \$13.00 Halliana

Hall's Honeysuckle is so well known it needs no further introduction. It is a favorite old-fashioned vine with fragrant buff-yellow flowers throughout the summer. Does well in shade or sun and is excellent for covering rough objects or banks. (Also see our offering on page 7.)

Halliana Aurea Maculata

Talliana Aurea Maculata Each \$1.50, Three \$4.25, Doz. \$15.00 This is the golden variegated form of the well known Hall's Honeysuckle. The golden foliage is quite stunning and ornamental when seen on trellis or fence. Branches taken from it contribute handsomely to the effect of a vase of flowers. In the garden the golden-leaved Honeysuckle makes a colorful display which lasts well into the winter. In milder climates the leaves are retained throughout the winter. Flowers are buffyellow and as fragrant as the common Honeysuckle.

Henryi Each \$1.75, Three \$4.75, Doz. \$18.00

The Evergreen Honeysuckle. There are practically no vines which retain their foliage during the winter in the colder parts of the country. Therefore, the Henryi Honeysuckle is a very valuable variety. Its long, clean, dark green leaves remain on the vine all winter. The flowers, while fragrant, are of no importance, but the blue-black berries produced in autumn add materially to the charm of this plant. Does well in shade and is also an excellent windbreak. Hardy as an Oak.



Sempervirens Magnifica

Each \$2.00. Three \$5.75, Doz. \$20.00
A magnificent Evergreen
Honeysuckle with coral
colored blooms of large size
and beautiful blue-graygreen foliage. The brilliant
and cheerful flowers are
freely produced a worth-

freely produced; a worth-while novelty which is particularly well adapted where a not too large space must be covered, because it does not grow as big as any of the other kinds offered.



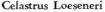
erotina, Winchester Each 82.50, Three 87.15, Doz. 825.00 Also called the late Honeysuckle. Flowers are rich red-purple outside and produced in abundance from July until October. A clean, fast and strong growing vine which makes a colorful ground cover as well. A fine improvement over the common Honeysuckle. Sweetly scented!

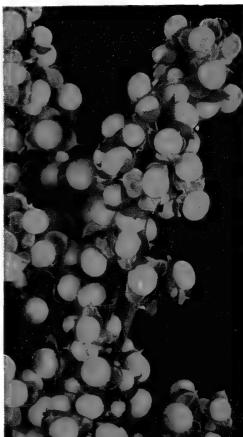


Bittersweet or Wax Work

Loeseneri (Chinese Bittersweet)

Each \$2.25, Three \$6.50, Doz. \$22.50 Surest and most prolific fruiting variety known. This new importation is a rare species from Central and Western China. The clean leaves are glaucous green and somewhat larger than those of the common Bittersweet. It is the most prolific fruiting kind we know. In autumn, yellow and orange-scarlet berries cover the vine all over instead of in occasional small clusters as in the common Bittersweet. It's a sure fruiter. You do not have to plant two plants in one hole.

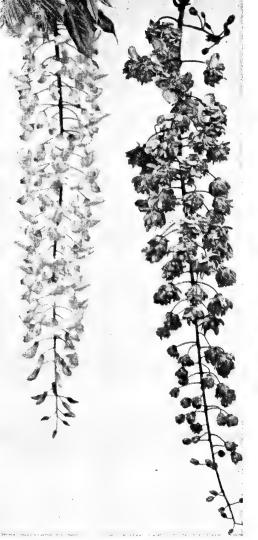




Lonicera Serotina Winchester

[151]

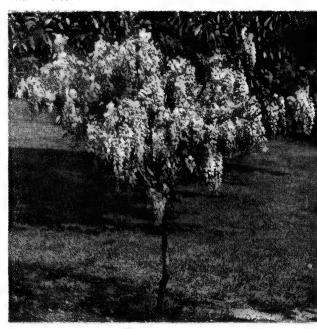




Wisterias Floribunda Rosea Floribunda Violacea Plena

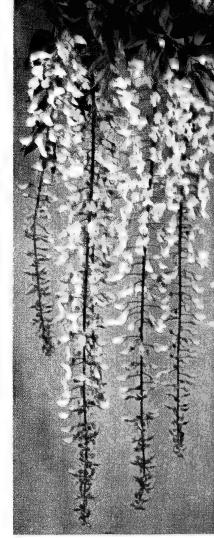
Cree Wisteria

Few plants are as impressive and lovely as the Tree Wisteria when in bloom.

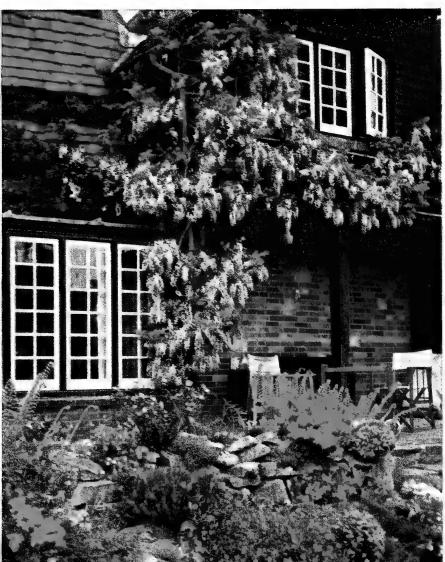


CARE OF TREE WISTERIAS

The proper time to "shape-up" or "trim" your Tree or Vine Wisteria is from the third week in July until August 15th. Cut back new growth to fourth or fifth bud. Fertilize only during winter months—November, December and January—never in spring. Spring feeding induces unreasonable growth and not flowers. Very important it is to remember that newly transplanted Wisteria trees or vines often do not "leaf out" until August. Water plants freely while in this apparent dormant state.



Wisteria Floribunda Longissima Alb





Wisteria Royal Purple
One of the Finest of Wisterias
Free Blooming with Long Clusters of Flowers

(Wisterias

THE QUEEN OF VINES

All Wisterias we send out, either vines or tree form, have flowered in the nursery. You can absolutely depend on yours to bloom. Newly transplanted Wisterias sometimes remain dormant (show no leaves) until August. Don't be alarmed at this dormant state. Water freely deep down and they will start when they are "good and ready."

A very fine thing, entirely distinct and having many excellent qualities. Flowers a clear purple, much deeper color than common Japanese and are borne very profusely. It is also decidedly precocious, coming into bloom very young. The short, silky seed pods hang on all winter if not cut off, and are quite ornamental.

Floribunda longissima Extra long clustered Wisteria, Lavender-blue. We have actually measured clusters well over four feet long and there is dependable record of old vines producing occasional clusters fully six feet long! If the longest possible clusters are wanted fertilize heavily in autumn after the leaves have fallen, but not in spring or during the growing season.

Floribunda longissima alba A perfectly beautiful pure white form of the above variety.

Floribunda rosea

Pink Wisteria. The finest Pink Wisteria we have ever seen. Clusters about 15 to 18 inches long. Slow to begin flowering but once started it blooms profusely. All plants have already bloomed in the nursery.

Floribunda violacea plena Double Violet Wisteria. The only double Wisteria known in this country, has the darkest colored flowers of all. They are exactly like dark purple Violets borne in clusters about 15 to 18 inches long. Very free bloomer.

Royal Purple Truly a royal vine. Its freedom of bloom and magnificent clusters of flowers proclaim it to be one of the best. The long heavy clusters of purple-blue flowers completely cover the plant. We offer nothing but plants which have flowered in the nursery. The carefully grafted kind that is sure to bloom quickly.

Sinensis (Chinese Wisteria) Each \$5.00
This is the old favorite called Chinese Purple, but really lavender shaded blue. Our plants are guaranteed to bloom.

Sinensis alba (White Chinese Wisteria) Each \$5.00 Has white fragrant flowers. Our grafted plants are guaranteed to bloom.

INFORMATION ABOUT WISTERIAS

Because the flower buds can be killed by extremely low temperatures, Wisterias may fail to flower and are not recommended for planting in the following states: Idaho, Iowa, Maine, Northern Michigan, Minnesota, Montana, Nebraska, New Hampshire, North Dakota, South Dakota, Vermont, Northern Wisconsin and Wyoming.

CARE OF WISTERIA VINES

CARE OF WISTERIA VINES

All our stock is grafted and grown in a special manner to induce early bloom rather than a lot of useless wood. Seedlings or plants improperly propagated may go eight or ten years without ever producing a flower. We maintain that if wood is the main thing wanted, it is more economical to patronize a lumber yard than a nursery.

For largest flowers, fertilize Wisterias in autumn after leaves have fallen; never during spring or summer as this induces too much growth and no flowers. It is essential to expose Wisterias to full sun if you want an abundance of blooms.

Cree Wisterias

No more lovely sight can be imagined than a Tree Wisteria in bloom. The purplish blue flowers are produced by the hundreds and completely cover the tree during May, transforming it into a thing of sheer beauty. In formal gardens Tree Wisterias are indispensable. On the lawn they develop into beautiful specimens and live for generations, increasing in beauty and dignity each successive season. The plants we offer are grown on stems about 4 to 5 feet high and the crowns are about $2\frac{1}{2}$ to 3 feet in diameter. Every plant has bloomed before it leaves our nursery.

Blue Tree Wisteria

Each \$9.00, A Matched Pair for \$17.00

The most popular color. These were grown from grafts taken of the variety illustrated in color.

White Tree Wisteria

Each \$10.00, A Matched Pair for \$19.00

The white-flowered form. Delicate silvery white blooms.

RARE TREE WISTERIAS

The new varieties are perfectly beautiful. The flower clusters are longer and the various kinds offer a variety of color and form. For color descriptions see under heading "Wisterias," above.

Floribunda rosea		Each \$12.00
Floribunda, Issai	-	Each \$12.00
Royal Purple		Each \$12.00
Floribunda longissima		Each \$12.00
Floribunda longissima alba		Each \$12.00
Floribunda violacea plena	#"	Each \$12.00

Hardy Baltic and English Ivy

The jamous English Ivy with its familiar evergreen, glossy foliage, requires winter protection in cold sections of the country where it is exposed to chilly winds on open walls. It can, however, be planted with perfect safety as a ground cover or as an edging to flower beds anywhere. Baltica as well as the Bulgarian are perfectly hardy and we recommend their use on the north side and west side of buildings and walls or in shady places or as a ground cover under trees in dense shade. The 2½-inch pot plants offered are very economical.

ENGLISH IVY (Hedera helix) For Ground Covering in Shade

English Ivy should be used where temperatures are not too severe.

ENGLISH IVY—Hedera helix

Plants from 2½-inch pots, Doz. \$6.75, 100 \$40.00, 1000 \$350.00

HARDY BALTICA IVY (Hedera helix gracilis) For Covering Walls

The well known English Ivy with its shiny, evergreen, glossy foliage is not suited for the northern parts of this country as a wall covering. It is lovely on the walls throughout the south, but its use should be carefully considered north of Washington, D. C.

The north wall of our office building in Mentor, Ohio, is completely covered with a fine form of the Baltica Ivy (Hedera helix gracilis), see illustration on page 143. Baltica Ivy will withstand temperatures as Iow as 10 degrees below zero but only when growing on north and west walls. Bright sunlight on east and south walls will kill it. For that position you'd better use Climbing Hydrangea or Boston Ivy for solid covering or its miniature form, the variety Lowi if a tracery effect is preferred.

Baltica Ivy for Ground Covering in Shade

BALTICA IVY-Hedera helix gracilis

Plants from 2½-inch pots, Doz. \$6.75, 100 \$40.00, 1000 \$350.00 This special size in pots is offered for use as a ground cover.

BALTICA IVY—Stardust

This is a lovely silvery variegated form of the Baltica Ivy. The leaves are as if dusted with silver and silver edged, closely set along the vine and they are somewhat smaller than those produced by the green variety. The effect created is cool and so unusual and uncommon it is almost startling in a mild sort of way. Here really is something choice, be it as a vine to grow on a wall, or as a ground cover. It is also very attractive as a house plant in a north window. Only a limited number of plants available in $2\frac{1}{2}$ -inch pots.

BULGARIAN IVY (Hedera Helix Bulgarica)

Plants from 2½-inch pots, Doz. \$6.75, 100 \$40.00, 1000 \$350.00 This fine hardy Ivy was obtained by us from the Botanic Gardens of St. Louis. Its foliage is much the same shape as that of Hedera Gracilis differing particularly in its shiny leaves which are also more closely set along the stems. Its hardiness equals that of the common Baltic Ivy and is fine for covering walls as well as a ground cover.

For Other Most Unusual Ivies—See Pages 6 and 145

Hardy Vines and Climbers Their Care and Culture

PRUNING SUGGESTIONS

As a general rule, climbers should not blot out or completely mask a wall. Instead, they should break up its surface, permitting some of the brick or stonework to show through. Ampelopsis, Ivies and similar vines should, therefore, have their growth thinned out by the complete but judicious removal of certain runners at their point of junction with those that are to remain. No snags must be left. The careful spacing of branches or runners is the rule.

GROWTH HABIT

Self-clinging Climbers produce anchorage on their young growth either on the stem or the ends of the tendrils. They, therefore, only become self-clinging once fresh growth is made. It is advisable to cut back newly purchased or planted plants severely so that fresh young shoots or runners will be quickly induced. It may be not until the second season before plants are fully anchored.

Any reasonable soil will grow most vines quickly. It is advisable not to set a vine tight against a wall. Better leave a foot of space between plant and wall as it makes for better growth and root action.

HEDGES

Nothing adds more to the general appearance of a property than neat, well chosen hedges to provide privacy, supplemented by suitable edgings or low borders to demark the several areas within the grounds. Many famous old gardens owe much of their charm to just such plantings.

By making selections from the very complete list available here at Wayside you can enjoy not only the distinction which hedges and screens lend to your garden, but an added thrill from possessing the unusual, for a number of our plants have come from private estates abroad, and are to be had only from us. Among these new and improved varieties are many which, due to **definite habits of growth** eliminate or reduce to a minimum, the pruning and clipping required by outmoded forms.

Among the choice hedge and border plants we offer are tall but narrow growing species that give privacy without taking up too much space; others of medium height; and still others that are low growing, or even miniature in size, suitable for framing beds or borders, or edging walks. Some of the new varieties of hedge plants are so upright and compact as to require practically no care in the way of pruning or trimming—a great help in these days of high cost labor and crowded weekends.

TALL HEDGES (4 to 5 feet) are needed on almost every place for protection along boundary lines, or as "dividers" between different areas. Such a planting is a long-term investment, often for a lifetime, and one should not be content with the usual Privet, requiring constant clipping, and often killed in severe winters; nor with the usually unkempt Barberry. If you wish to use either Privet or Barberry, there are much more satisfactory varieties available than those commonly sold.

One of the greatest contributions in many years to the ranks of plants useful as hedges is the Mentor Barberry (Berberis Mentorensis). In moderate climates it remains evergreen through the winter, and even as far north as Chicago and Boston, until midwinter or later; it is so upright in habit that it can be grown without pruning; will grow in almost any soil; and is dense and thorny enough at the base to make a real barrier against animals. It thrives in hot dry locations such as near foundation walls.

If a **thornless** Barberry is wanted—for a hedge along a walk or a driveway, for instance—we have that too! It is reproduced from cuttings so that all plants look alike and as a result creates a very neat formal hedge more dense than the common Barberry. A beautiful red-leaved form, **Berberis Thunbergi atropurpurea**, gives color to the garden all summer as well as in autumn.

A Yew hedge always adds a mark of distinction to any garden, becoming ever more beautiful with the passing years. The very best variety we feel for this purpose is **Taxus Hatfieldi.**

Maintaining a good looking hedge in shade is no easy matter. Because of lack of sunlight the plants usually lose their foliage near the ground, causing a lanky naked appearance. A shrub that is eminently satisfactory in such a difficult location is Ribes Alpinus or the Alpine Currant. Its foliage is small and dense; it is much branched and tight growing, forming a compact plant. Its growth is slow, requires the minimum of pruning, probably once or twice a year. Will survive 20 below zero just as well as 100 in the shade. Also the new upright growing Snowberry, Symphoricarpos White Hedge, only recently imported from abroad, is a hedge that will do perfectly in deep shade, in full sun and is indisputably hardy.

HEDGES OF MEDIUM HEIGHT (2 to 4 feet). Many of the plants in the preceding group may, by more or less constant shearing, be kept as low as three feet, but there are kinds of natural dwarfer growth not requiring frequent clipping or pruning to keep them at the desired height. Among these is a remarkably hardy Box from Korea so tough that it is grown even in Canada. Best real evergreen for a dwarf hedge is the dwarf Yew (Taxus canadensis stricta) which can be left to grow naturally or trimmed to formal shape a foot or more in height. A low hedge with beautiful foliage in autumn is Aronia—the new upright form. Especially good in quite heavy shade, as is Deutzia gracilis, producing lovely sprays of white flowers which are superb for cutting. Another outstanding low hedge or edging shrub is Potentilla. Two varieties, Katherine Dykes and Gold Drop, do not require pruning and are in bloom

from spring until frost. Best grown in colder sections, thrives at twenty-five degrees or more below zero.

Most of us think of Cotoneasters as spreading plants—hence the common name Rockspray. But **C.** divaricata, shrub-like in form, in addition to its attractive Box-like foliage, brightens the autumn garden with a display of brilliant Christmas-red berries. For a hedge topping a bank or wall we suggest **Cotoneaster apiculata** with semi-drooping branches that give it a graceful, rounded top, starred during autumn and early winter with red berries similar in appearance to cranberries, seldom over two and one-half feet high. Interesting color notes may be introduced with dwarf Golden Privet (**Ligustrum Vicari**), a slow grower and reliably hardy; also the Arctic Willow (**Salix purpurea nana**) with blue-gray foliage that harmonizes with neighboring flowers of any or all colors; it is tough, thrives in wet soils and low temperatures.

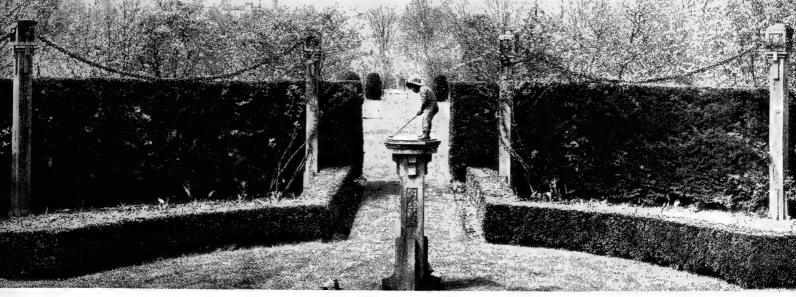
MINIATURE HEDGES OR EDGINGS (12 to 24 inches). Often a permanent but very dwarf border is wanted to edge a narrow path or a flower border. Where dwarf English Box cannot be used, a good substitute is Pachistima Canbyi, a compact evergreen for sun or light shade. Less than a foot tall and with a natural spread of eighteen inches, these hardy little plants make an ideal miniature hedge, either sheared to a narrow width or left natural. The dwarf Hedge Viburnum (V. opulus nanum) is exceptionally good in wet or heavy soils and makes a rather large-leaved hedge not over eighteen inches even when left untrimmed. It thrives in shade or sun and withstands extreme cold. For brilliant color in a low border there is nothing to equal Crimson Pygmy Barberry—but it must have full sun as otherwise it loses color. This little gem of a hedge plant remains at about a foot in height without trimming.

Sunny Locations. Not infrequently there arises the problem of maintaining a small hedge or edging in a very sunny position. Helpful here are things such as Potentilla Gold Drop, flowering all summer and hardy to the Arctic Circle; and Hypericum Hidcote for moderate and warmer climes.

EDGINGS. All of the above are woody plants, but there are also herbaceous kinds that are excellent for dwarf hedges, and especially for borders along walks or around flower beds. Among these are **Santolina**, **Teucrium**, **Lavender**, and where Lavender is not hardy enough, we suggest you use the dwarf compact Sage, or the gray-leaved George Graves Thyme; **Heuchera Rosamundi** and **Dianthus**, especially the varieties Essex Witch, Her Majesty and Old Spice.

For Shade. While not usually thought of as hedge plants, there are a few perennials that make good low borders or edgings in fairly dense shade. Most vigorous and effective is Hosta or Funkia, available in several varieties, including **H. variegata**, with cream and green foliage. Epimediums give a shower of delightfully fairy-like blooms in spring, while the decorative foliage lasts late into autumn.

RESULTS PROVE THE WISDOM OF CHOOSING WAYSIDE GARDENS PLANTS



Hardy Korean Boxwood Hedge

Buxus Koreana - Hardy Korean Box

Korean Boxwood

This is one of the most satisfactory of evergreen hedge plants. Our original stock came from Canada and was used to temperatures many degrees below zero. It thrives where it is impossible to have the common Boxwood. We have grown a nice quantity of plants at Mentor outdoors without protection subject to all weaher conditions and we recommend it wholeheartedly. Its foliage is not quite as round or shiny as of the well known Boxwood but it is just as effective. You may clip it into a formal low hedge or, if you prefer, let it grow more or less natural. We furnish plants which will permit either way of handling.

Light shade or sun in any re 6 to 8 inches apart.	asonably goo	d soil.	Plant fall	or spring
Plants for Hedges	Each	Three	Dozen	100
10 to 12 in			\$13.00	\$ 85.00
12 to 15 in	1.50	4.25	15.00	100.00
Specimen plants for Landsca	pe Use.			
15 to 18 in. high,				
about 19 in wide	3.00	2 50	30.00	

RIBES ALPINUS - Alpine Currant

For Hedges in Shade. Hardy at 20 below

A moderately slow growing shrub. It is densely branched and sturdy and does not require much pruning or clipping. There are no other shrubs which are so well suited for hedges in deep shade nor are there many shrubs which can be grown successfully in such low temperatures. Its foliage is small and attractive. Planted 2 feet apart it makes a dense hedge. It is also most valuable to grow on the north side of a building or under tall trees where undergrowth is desired.

12 to 15 in. plants: Each \$1.40, Three \$4.00, Doz. \$14.50, 100 \$95.00

HYPERICUM

Find State 1Each \$2.75, Three \$7.85, Doz. \$27.50

From the famous Hidcote estate in England, we obtained this fine variety a few years ago. It grows into a twiggy shrub about 18 inches tall and about the same diameter. Throughout the summer, it is covered with bright yellow, cup-like flowers about 2 inches in diameter. In cold winters, it freezes back to the ground but this does not matter because it springs up from the base, producing each summer its masses of blooms. A fine shrub for the foreground in the border in cold climates. In the temperate parts of the country it will reach a height of about 3 to 4 ft. Flowers are fragrant and appear late June continuing until mid-October. Hidcote

Sungold (U. S. Plant Patent No. 568)

Each \$2.75, Three \$7.85, Doz. \$27.50 Each \$2.75, Three \$7.85, Doz. \$27.50 A hardy, shapely, dwarf shrub which grows into an almost completely oval shape of $2\frac{1}{2}$ to 3 feet in diameter, and about 18 to 24 inches in height, densely covered with foliage that is handsome throughout the summer. It bears its cymes of golden flowers at the end of every shoot of the summer's new growth. It flowers more freely and much longer than any of the Hypericum Patulum now in general use. Its flowers are bigger and produced in immense quantities, transforming this lovely plant into a small mound of gold when in full bloom. Of particular interest and value is its exceptional hardiness. In our nursery tests over five years it has proven its ability to withstand cold weather as well as outgrow and outbloom any Hypericum we have ever seen. The average size of bloom is from $2\frac{1}{2}$ to 3 inches in diameter.

COTONEASTER

Divaricata

Divaricata

Hedging size, 18 to 24 inches:

Each \$1.40, Three \$4.00, Doz. \$14.50, 100 \$95.00

A low growing, much branched and graceful shrub from China. Its ultimate height is about five feet and it is perfectly suited for hedges of medium height, say from 3 to 5 feet. Foliage is small and round, highly polished dark green. It creates a splendid effect. Brilliant small egg-shaped, red fruits in autumn add to its beauty. Few shrubs equal Cotoneaster Divaricata in the border or as a hedge plant.

Multiflora

Hedging size, 2 to 3 feet:

Each \$1.40, Three \$4.00, Doz. \$14.50, 100 \$95.00

Here follows a report published by the nationally famous Morton Arboretum of Lisle, Illinois: "More spectacular are the red-fruited forms, which comprise a majority of the species in cultivation. Of these, Cotoneaster Multiflora is a perennial favorite here. Our greatest specimen has long since exceeded its designated ultimate height, and grown into a shapely bush 10 feet tall. The whip-like branches are arching and spreading, and in late May erupt along the entire length into clusters of white Hawthorn-like flowers. An effect equally pleasing prevails in autumn when good sized crimson fruits of dazzling brilliance fringe the branches. They remain effective well into October or Nowember. Between the flowering and fruiting seasons, interest is furnished by the broad, clean appearing foliage of soft blue-green." For hedges this variety is particularly well adapted. Hedging size, 2 to 3 feet:

DEUTZIA

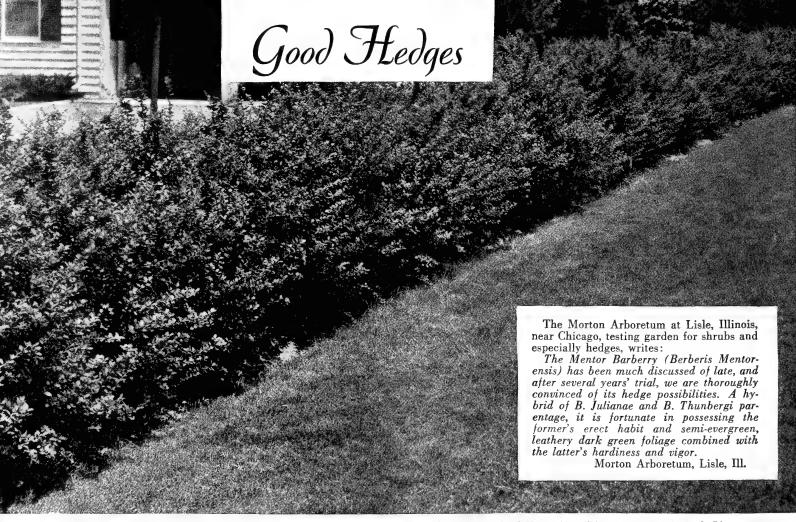
Gracilis

Special size for hedges about 15 inches high, Three \$2.80, Doz. \$10.00, 100 \$65.00

Three \$2.80, Doz. \$10.00, 100 \$65.00 Here is one of the nicest low growing and prolific flowering shrubs for small low hedges. It does perfectly in full sun but it is just as happy in light shade. Masses of white flowers in June over a long period cover the plant. It is so formal and compact in its growth it needs no pruning. Just the same if it is desired in a smaller size than its natural growth, clip it to the size required; this is best done immediately after flowering. Perfectly hardy and requires no care. Hedge shown bloomed the same year it was planted. Ultimate height if not pruned, about 2 feet, spreading 18 to 24 inches. Can be pruned to retain size of 12 inches wide and 18 inches in height without impairing its free blooming.

When it is Difficult to Grow Things Deutzia Gracilis Along the Shady Side of House Does Fine





Untrimmed Hedge of Berberis Mentorensis Showing Perfect Natural Hedge Form, Third Year After Planting 15- to 18-inch Plants

The Two Best Barberries

Drought Resistant Mentor Barberry

No blight-no pruning.

BERBERIS MENTORENSIS (Plant Patent No. 99)

It has very stiff, upright growing branches and quite formidable thorns. Its foliage is heavy and thick and of perfect color-a green as dark as the Japanese Yew. In hot and dry seasons or in localities where high temperatures go hand in hand with lack of rain, it never shows any signs of rust and discoloration of foliage no matter how hot or dry it may be. In Ohio the leaves remain green until after the holidays. In Kansas, Oklahoma, Utah, and the Southwest, Berberis Mentorensis is evergreen and considered the finest evergreen plant for hedges. It is amazingly satisfactory growing around airways or close to dry foundation walls, and does an outstanding job in city gardens, either in single specimens or as a hedge. Its unusual ability to withstand heat and drought is nothing short of wonderful. Always good and clean looking, upright in growth, easy upkeep (requires really no pruning), and its tenacious foliage, more than compensates for the lack of berries. We heartily recommend Berberis Mentorensis to you. For hedges plant in a single row, 15 to 18 inches apart for best effect.

Chornless Barberry

Very often a hedge is desired for a dividing line or along the drive to the garage or specimen plants of Barberry are required in a mixed planting of shrubs. The common Barberry in such locations often is a nuisance because of its thorns. Our new Thornless Barberry should be used wherever the need of the protection provided by the thorns of the common Barberry is not required, along private drives, walks near entryways where damage to clothes and particularly stockings is possible, use the **Thornless Barberry**. It is even more handsome in form and just as colorful in fall as the common Barberry. You will be proud of such a hedge. It will be easy to keep clean and it is handsome in fall as well as in summer.

		Each	Three	Doz.	100	
Size,	12-15	inches\$0.90	\$2.60	\$9.00	\$55.00	
Size.	15-18	inches 1.10	3.00	11.00	75.00	
Size,	18-24	inches 1.30	3.70	14.00	90.00	

First—It is evergreen practically the year around. Think what that means.

Second—Its sturdy, erect growth carries a thick dark green foliage right down to the ground. Is never bare-legged.

Third—When used for a hedge, its thorny, strong growth forms a formidable barrier to man or beast.

Fourth—Needs no pruning. It is of erect growth which becomes dense when the plant is three or four years old. No upkeep! No pruning!

Fifth—Combined in a foundation planting with evergreens, it provides a beautiful and artistic contrast at very small expense and without elaborate preparation of soil.



[156]

Dwarf Red Barberry, Crimson Pygmy

Everyone who has seen it wants it because of its charm and cheerful coloring of its foliage. The old leaves are bronzy blood-red while the new growth tips are several shades lighter, which sparkle in the sunlight. Our clodest stock plants, now several years old, measure 15 to 18 inches in diameter and are about 12 inches high. Each one is a picture in itself. Individual plants are colorful and will make a fine showing in front of any shrub planting, in front of a house for instance. It is of slow growth and excellent as edging to walks or flower beds where it will be most attractive.

Outstanding for permanent beds or for lettering on lawns. Must be grown in full sun in order to obtain the brilliant foliage color. If grown in shade they will not color correctly.

Specimen plants about 8 inches high.

Each \$1.20, Three \$3.40, Doz. \$12.00, 100 \$80.00

2-year plants just right for hedge planting, about
4 to 5 in. high, Three \$2.80, Doz. \$10.00, 100 \$65.00

Crimson Pygmy Barberry-A perfect Plant for Beds on Lawns



Red-Leaved Barberry

BERBERIS

Red-Leaved Barberry (Berberis Thunbergi

Atropurpurea) Atropurpurea)
Beautiful red-leaved sport of the Japanese Barberry, prized for its bright foliage the entire season. Rich, lustrous bronze-red like the richest red-leaved Maples—becoming more brilliant and gorgeous in summer, changing to vivid orange-scarlet in autumn. A leaf coloring unequaled by any shrub, is followed by brilliant scarlet berries all winter. To develop its high coloring at all seasons plant in full exposure to the sun. Adds distinction to any planting. Makes a perfect color companion, immune to rust and disease.

Each Three Dozen 100 12 to 15 in., bushy\$1.00 \$2.30 \$10.00 \$ 65.00 3.4080.00 15 to 18 in., very bushy 1.20 18 to 24 in., very bushy 1.50 100.00

Buxus Koreana-Hardy Korean Box

Korean Boxwood

This is one of the most satisfactory of evergreen hedge plants. Our original stock came from Canada and was used to temperatures many degrees below zero. It thrives where it is impossible to have the common Boxwood. We have grown a nice quantity of plants at Mentor outdoors without protection subject to all weather conditions and we recommend it wholeheartedly. Its foliage is not quite as round or shiny as of the well known Boxwood but it is just as effective. You may clip it into a formal low hedge or, if you prefer, let it grow more or less natural. We furnish plants which will permit either way of handling. Light shade or sun in any reasonably good soil. Plant fall or spring 6 to 8 inches apart.

6 to 8 inches apart.				
Plants for Hedges	Each	Three	Dozen	100
10 to 12 in	\$1.25	\$3.50	\$13.00	\$ 85.00
12 to 15 in	1.50	4.25	15.00	100.00
Specimen Plants for Landscape Use.				

30.00 15 to 18 in. high, about 12 in. wide 3.00 8.50



Buxus Koreana

Unusual Plants for Edging and Low Hedges

VIBURNUM OPULUS NANUM

The Hedge Viburnum. A dwarf, stubby plant never over two feet high, particularly well adapted for edgings and hedges in wet or heavy clay ground where it is difficult for other plants to thrive. Does well in light shade. It is extremely hardy. Can be clipped or left natural as desired. In either case it grows into a fine compact and low hedge which requires no care. care.

Each \$1.50, Three \$4.25, Doz. \$15.00, 100 \$100.00

PACHISTIMA CANBYI

A choice dwarf, compact evergreen shrub of inestimable value. Superb as an evergreen edging to flower beds or borders for walks. Perfect in front of evergreen plantings. Spreads to about 18 inches in diameter and never grows over 8 inches in height. May be trimmed or left natural. Withstands 20 degrees below zero and foliage does not burn or discolor ural. Withstands 20 degrees below zero and foliage does not burn or discolor during winter. Does well in sun and light shade. Charming as a ground cover, in small places where the usual kinds would be out of scale.

Each \$1.50, Three \$4.25, Doz. \$15.00, 100 \$95.00

TEUCRIUM **CHAMAEDRYS**

HAMAEDRYS

Shrub-like plant of moderate growth. Has shrub-like, shiny, dark leaves. Glossy green foliage resembling dwarf Boxwood, may be used in place of Boxwood where the latter is not hardy; can be clipped to suit any height up to 12 inches. Plant in fall or early spring, 6 inches apart, in full sun. Excellent edging to flower beds.

Three \$2.50, Doz. \$9.00, 100 \$55.00, 1000 \$50.000 \$50

(250 plants or more at 1000 rate)

SALIX PURPUREA NANA

DRPUREA NANA

Dwarf Blue-Leaf Arctic Willow, Discovered north of the Arctic Circle. A charming low-growing Willow excellently suited for low hedges. Grows anywhere in wet or heavy soils where other plants perish. It is able to withstand the lowest temperature encountered in this country, is of easy culture. The foliage is a lovely grayblue-green. Can be clipped for formal effects or left natural as desired. Should be planted about 8 inches apart. May also be grown as single specimens in the foreground of the shrub border. Its natural height is about 3 feet, may be clipped and held to 12 in, high and 12 in, wide. wide.

Three \$2.80, Doz. \$10.00, 100 \$65.00, 1000 \$600.00 (250 plants or more at 1000 rate)



Unusual Plants for Edging and Low Hedges

TAXUS CANADENSIS STRICTA

This dwarf evergreen makes a perfectly beautiful evergreen formal hedge. It is hardy; will thrive anywhere that Taxus grows. Successfully stands temperatures as low as 20 degrees below zero. May be left natural (unclipped as shown in illustration) or can be clipped round, or in box-like form of 8 to 10 inches wide and 10 to 12 inches high. It transplants readily and it is not necessary to send the smaller plants with a ball of earth. Set plants 10 to 12 inches apart. We recommend the following sizes:

12-15 in., bare root .. Doz. \$25.00, 100 \$190.00 15-18 in., bare root .. Doz. \$30.00, 100 \$225.00

DWARF RED BARBERRY CRIMSON PYGMY

We obtained from Holland the miniature form of the Red-Leaved Barberry. Everyone who has seen it wants it because of its charm and delightful coloring of its foliage. The old leaves are bronzy blood-red while the new growth tips are several shades lighter, which sparkle in the sunlight. Our oldest stock plants, now several years old, measure 15 to 18 inches in diameter and are about 12 inches high. Each one is a picture in itself. Individual plants are colorful and will make a fine showing in front of any shrub planting, in front of a house for instance. It is of slow growth and excellent as edging to walks or flower beds where it will be most attractive. Must be grown in full sun in order to obtain the brilliant foliage color. If grown in shade they will not color correctly. For hedging space plants 12 inches apart.

Specimen plants about 8 inches high. Each \$1.20, Three \$3.40, Doz. \$12.00, 100 \$80.00

2-year plants just right for hedge planting, about 4 to 5 inches high.

Three \$2.80, Doz. \$10.00, 100 \$65.00

LIGUSTRUM VICARI

A new dwarf-growing hardy Privet with golden foliage. Not to be confused with the yellow variegated California Privet which is not hardy. Golden Vicari Privet makes a superb golden edging to walks or beds. It can be trimmed to remain 12 to 15 or 18 inches tall. Being of slow growth, it does not require frequent pruning but by the same token, it takes several years to produce a fair sized plant in the nursery. It may also be used to good advantage as an individual specimen in a planting in front of the house or shrubbery border. We send out 3- to 4-year-old plants which are about 15 inches tall. As to its hardiness, we have tested it in Mentor now for six years and found it completely hardy. Should be grown in full sun for best color.

Each 90c, Three \$2.60, Doz. \$9.00, 100 \$55.00

ILEX CONVEXA (Crenata Bullata)

EX CONVEXA (Crenata Bullata)

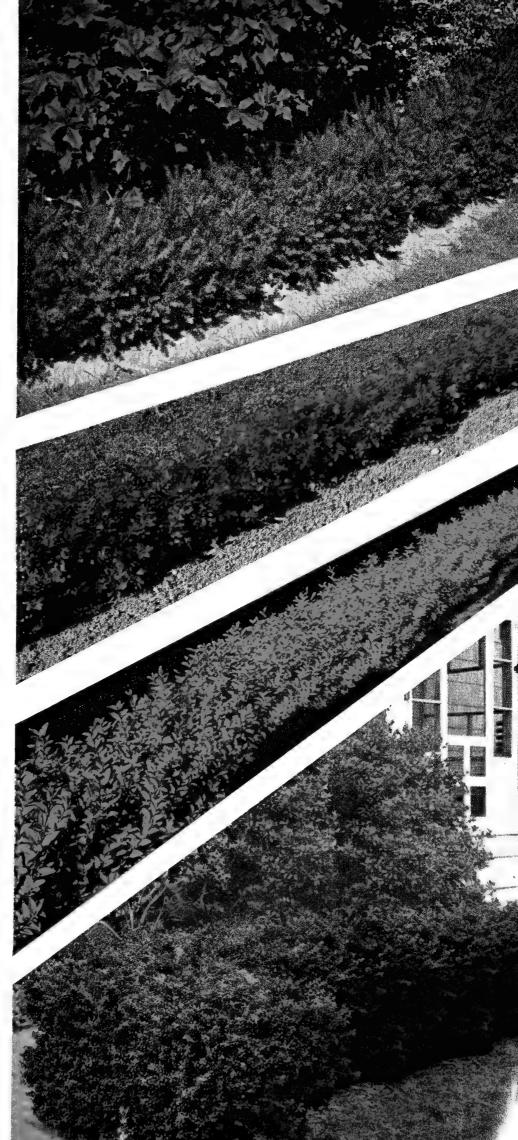
This is one of the choicest of evergreens and was introduced into this country in 1919 by E. H. Wilson. It has taken many years of effort to produce this little beauty in quantities but now it is here for you to enjoy. It is very bushy, has shiny dark green, Boxwood-like foliage somewhat convex and it grows about 4 feet high and 3 feet across. The glossy leaves are so profuse that twigs are invisible. Left to itself it grows "informally formal" and blends beautifully with other evergreens. As a small "accent" plant, it is faultless. For small hedges it is a jewel, particularly in cold climates where Boxwood is impossible. Space plants 18 inches apart. An absolute "must" for every garden. Does well in light shade or full sun and is equally happy on alkaline or acid soil, and last but not least, it is hardy.

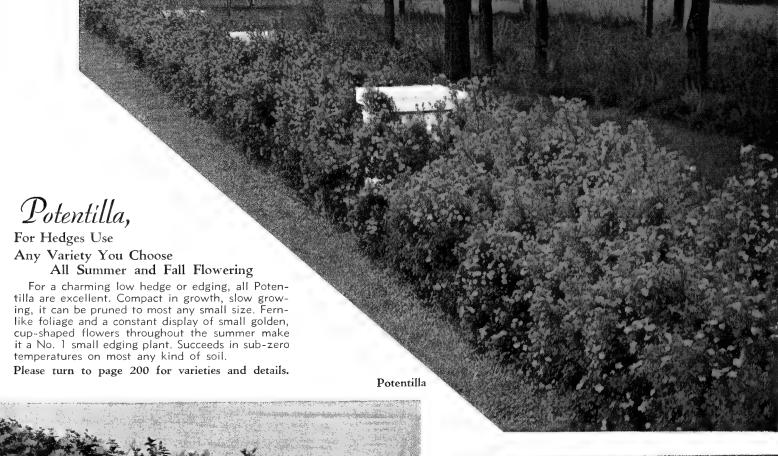
Special size for hedging, bare root, nice well-

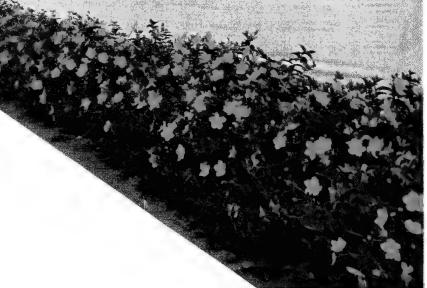
Special size for hedging, bare root, nice wellgrown plants.

6- 8 inches tall\$7.50 8-10 inches tall 9.00 \$13.00 \$45.00 18.00

Bushy plants in pots. About 15 to 18 inches: Each \$2.50, Three \$7.15, Doz. \$25.00, 100 \$190.00







HYPERICUM HIDCOTE

Makes a perfect hedge. Do not use it in the very cold sections of the country, there we recommend Potentillas of any variety. (See page 155 and 189.)

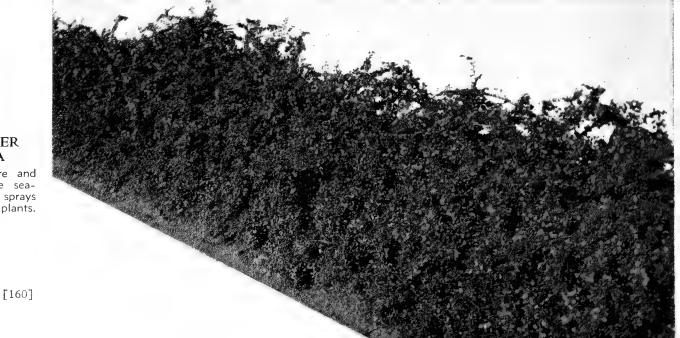


RIBES ALPINUS

The Alpine Currant hedge is unsurpassed for very shady places and will grow in temperatures of below zero. (See page 155.)

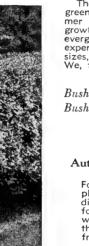
COTONEASTER **DIVARICATA**

Good anywhere and perfect near the seashore where salty sprays damage other plants. (See page 155.)

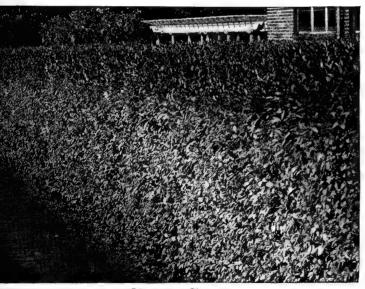




Taxus Hatfieldi



Prunus Maritimus



Ligustrum Sinense

One of the Finest Upright English Yews

There is really nothing finer and richer looking than a hedge of dark evergreen foliage such as that produced by the English Yew. In winter or summer it is always something to be proud of and enjoy. It is pyramidal in growth and requires the minimum of trimming. Being one of the choicest evergreens and somewhat slow growing, large plants, as a result, are quite expensive. So many visitors to the nursery have urged us to sell them smaller sizes, telling us they were perfectly willing to start with less expensive plants. We, therefore, decided to offer this in the smaller size.

					Three	Dozen	100
Bushy	plants,	15-18	in.	tall	\$8.50	\$30.00	\$225.00
Bushy	plants,	18-24	in.	tall	9.25	33.50	275.00

Prunus Maritimus - (Beach Plum)

Autumn

18 to 24 in. plants, Each \$1.50, Three \$4.25, Doz. \$15.00, 100 \$100.00 For poor, sandy soil, or for locations where sea wind would harm other plants, the hardy Beach Plum is the answer. It will thrive under most difficult conditions. However, plants raised from seed are too varied in form and shape to make a good looking hedge and it is for that reason we selected the variety "Autumn." It grows compact and dense, bears thousands of white flowers in spring which are followed by deep blue fruit excellent for jellies.

Liquitrum Sinense (Chinese Privet)

Makes A Complete Hedge in One Year

Makes A Complete Hedge in One Year

This is a Privet which is upright, bushy and twiggy in habit and a rapid grower. It makes a beautiful dense hedge which is very formal and neat even though not pruned. In our part of the country, it usually remains evergreen. Exceptional weather conditions may cause it to drop part of its foliage late in winter. This, however, rarely happens here and it certainly would not occur where temperatures are milder. Our plants originally were obtained from the Arnold Arboretum in Boston. It is a better and superior plant than Ligustrum ovalifolium or better known as California Privet, and we recommend it wholeheartedly where weather conditions are moderate and advise spring planting only. We send out plants about 3 feet tall.

**Each \$1.00, Three \$2.80, Doz. \$10.00, 100 \$65.00

Euonymus

Alatus compactus Hedging size, Each \$2.50, Three \$7.15, Doz. \$25.00 In the Arnold Arboretum in Boston this shrub causes much comment each autumn for its unbelievable brilliance of foliage. Its compact growth, easy culture, and slow growth make it one of the outstanding shrubs for hedges as well as individual specimens in the garden. Its ultimate height is six feet. Does well in shade. Ours is the true compact, slow growing form and perfect for that small hedge which does not require clipping. In late fall it will turn into a line of fire. Hardy anywhere.

Please see page 179 for color.



MODERATE-SIZED TREES FOR MODERN HOMES

Many of the old-time favorites, such as Sugar Maple, Oak and Linden, are too large for average modern home grounds. Good smaller scale substitutes are Moraine Locust, fast growing, in form resembling an American Elm, but disease-free; Sunburst Locust, new growth on which is golden yellow, giving a unique two-toned effect; Red English Hawthorn; varieties of Mountain Ash (Sorbus); and Dogwood (Cornus), of which we have an especially fine selection named White Cloud, as well as the practically unknown Chinese species C. Kousa Chinensis. Particularly effective when in flower, and providing limited areas of shade, are Fringe Tree (Chionanthus) and Laburnum Vossi, the Golden-chain Tree.

On many places of moderate size, small trees of formal habit are desirable as lawn specimens. Here plant such striking things as the new Magnolia Dr. Merrill, the Katsura Tree (Cercidiphyllum), Hornbeam (Carpinus columnaris) and Crimson King Norway Maple which gives much the effect of a small Copper Beech.

The Flowering Crabs and Peaches form the most showy and

colorful groups for spring display.

[Routhanner]

LARGE SHRUBS FOR MASS COLOR

. When you are buying plant material, be sure that you get varieties that will prove satisfactory, that will give you a real lift every time you look out of your big view windows, and which you can take real pride in showing to friends and fellow gardeners.

Every gardener knows how flowering shrubs in spring supplement and enhance the beauty of a flower border. Summer and autumn flowering shrubs are, if possible, even more important in this respect. So be certain to have them in your garden. Here are some that will take you right through the season.

For spring: Forsythia—especially Spring Glory, which blends so perfectly with all other flower colors, and Lynwood Gold; Mockorange (Philadelphus)—old favorites, of which we offer several greatly improved varieties—Innocence is superb; and Viburnum (Snowball)—especially the new variety Carlcephalum, which we consider near the top of all flowering shrubs; and Weigela Bristol Ruby, which is practically everblooming. And of course the Lilacs, of which we have a fine collection.

For summer: Kolkwitzia or Beauty Bush, an arching fountain of delicate pink unsurpassed for hot and dry locations; exotic looking, with tapering feathery sprays that the flower arrangers enthuse over; Vitex (Chaste Tree) producing a summerlong succession of lavender-blue spikes.

Latest of all to flower are the Altheas, tall shrubs to about ten feet. Many Altheas have rather unsatisfactory muddy colors, but the four greatly improved varieties which we list have clear, bright hues. One of the most unusual shrubs you can possess is **Corylus** contorta, "Harry Lauder's Walking-Stick Bush"—a horticultural curiosity, but easily grown.

Of course no flowering shrub border is complete without some of the Shrub Roses—such new introductions as Sparrieshoop. May we suggest a few of the newer, reflowering sorts such as our own Mabelle Stearns which blooms continuously; that wonderful Polyantha, The Fairy; the Rugosa Hybrids, Frau Dagmar Hartopp; and the fine new single Flamingo; Will Scarlett, a Hybrid Musk; and Fruehling's Gold, a Scotch Rose which we consider one of the very finest additions to the Shrub group.

SMALL SHRUBS FOR SMALL GARDENS

Many owners of small places forego the pleasure of having a variety of shrubs because of the mistaken idea that they "just haven't got room for them." Worse, yet, they fail to realize that the things they do grow—especially annuals and lawn grasses in inconvenient or undesirable locations—require a great deal more time and "fussing over" each season than would be required by suitable shrubs. May we suggest your trying a few of the following, none of which grow much over four feet, or lower, with occasional pruning. Several are spreading in habit, and suitable for 'problem spots' such as steep slopes, stony banks and the like.

The Potentillas and Hypericums are among the choicest of all

hardy shrubs for a small garden, as they are in bloom practically all summer long. Where only a few shrubs can be grown these should certainly be included. Cydonia (Flowering Quince), an old favorite, is known to most gardeners only in the fairly tall varieties; Knaphill, about one-and-a-half feet high; and Rowallane, only thirty inches, provide brilliant early spring color.

The Viburnums (Snowballs) are noted for fragrance, and for

the fact that they thrive under conditions of shade and wet soil that would discourage most other plants. Deutzia: **D. gracilis** and D. Kalmiaflora grow only to about three feet; and D. crenata pendula, with drooping branches, is ideal at the top of a low wall

or bank, or in front of more upright shrubs.

Spireas, valued for their general hardiness and longevity, are old friends, but if you are familiar only with the common Bridal Wreath (S. Van Houttei), and Anthony Waterer, you will be delighted with incomparably better ones such as Swan Lake, a truly beautiful low shrub, Japonica coccinea, and Arguta a dwarf early form, the airy sprays of which are delightful in arrangements of Daffodils and other early spring flowers. It is worth growing a bush for this purpose alone! Another fine low shrub, indispensable to the flower arranger for late summer use, is the Blue "Spirea" (Caryopteris) of which our own introduction, Heavenly Blue, is particularly fine. For unusual winter and pre-spring color there is a new Cornus sibirica, Coral Beauty; its clusters of upright stems, after the turn of the year, glow with increasing intensity, and provide the first sign that spring is actually on the way. There really should be one or more in every garden.





Japanese Maple

Abeliophyllum Distichum

(White Forsythia or Korean Abelialeaf)

A Forsythia with white blossoms! This is the exclamation of incredulity frequently heard from those coming across a blossoming Korean Abelialeaf for the first time. Both produce their bell-shaped flowers in early spring before the leaves. The Abelialeaf is a much lower growing shrub than most Forsythias, however, averaging about $3 \frac{1}{2}$ feet in height.

Abeliophyllum Distichum is a native of Central Korea where it was found in 1919. Lest there be any question about the hardiness of this Korean native, we might add that it has been growing in the Morton Arboretum since 1938 when it was first introduced into the United States. It has not only proved reliable but a regular bloomer as well, asking only a well drained location in full sun. The deep purple flower buds are produced in autumn. In a mild climate they open in February and transform the bush into a mass of white sweetly fragrant blossoms. The flowers are actually pale pink when they open but soon fade to white.

Each \$3.00, Three \$8.50, Doz. \$30.00

Abelia

Frandiflora

Each \$2.50, Three \$7.15, Doz. \$25.00

A lovely shrub which bears a continuous supply of white and pink, Arbutus-like flowers from early summer until frost. Foliage so glossy that it sparkles in the sunlight. Grows about 3 feet. Recommended for a sunny warm shrub border in groups or alone. Highly useful as a hedge for sunny or partly shaded situations. Very popular in the South. Has proven quite hardy in the Cleveland, Ohio area.



Cut-Leaf Birch

Acer Palmatum

Atropurpureum—Japanese Red Maple
A rare colorful small shrub or dwarf tree with red-purple leaves. It is of very slow growth and therefore an excellent plant to have as a single specimen on the lawn. It never fails to draw attention. Its beautiful foliage and artistic growth all combine to make it a universal garden favorite. The plants we offer are many years old and will make a handsome display no matter where you put them. Bright sun contributes to deep and richly colored foliage. This is a "must" for every garden.

						Each	Three	Doz.
15	to.	18	in.	bushy	plants	\$5.00	\$14.00	\$50.00
						7.00	18.00	67.50
						9.00	25.00	90.00

Palmatum dissectum—Rare Cut-Leaf or Fern-Leaf Maple
A rare fern-leaf form of the well known Japanese Maple. Its leaves
are finely cut and laciniated and truly handsome. It is of slow growth
and always gracefully shaped. A rare, choice, small shrub.

Each	Three	Doz.
Green Leaf, 10 to 12 inch\$6.00	\$16.00	\$60.00
Red Leaf, 10 to 12 inch 7.00		

Norway Maple "Crimson King"

Acer Platanoides Schwedleri Nigra (Plant Patent No. 735)
About ten years ago a fascinating purple or maroon-leaved Norway Maple tree was sent to America from Europe. It created the same sensation over here as it did in Europe. Several specimens were propagated and planted along the East Coast as well as on the Pacific Coast for observation. The results have been most gratifying. It proved perfectly hardy and happy where Maples grew and it retained its magificent leaf color throughout the entire summer. The effect is not unlike that of the Copper Beech but in addition, the tips of the branches and the young foliage are of a lighter shade and glisten brilliantly in the sun. One would think the tree was in

Here truly is a rare thing in trees; a superb plant for lawn, small or large; street trees or specimen for contrast among other trees. Our supply is limited and will be for several years to come. Order promptly and you will possess one of the finest trees you ever owned.

					Each	Three	Doz.
Slightly branched, 6	to	7	feet	tall	\$ 9.00	\$25.00	\$ 90.00
Nicely branched, 7							120.00

Aronia - Chokeberry

Arbutifolia Erecta Each \$3.00, Three \$8.50, Doz. \$30.00 The common Chokeberry is being grown in most every garden, somewhat inclined to be untidy. It is, therefore, that we offer the little known erect form of this useful shrub. Arbutifolia Erecta is as erect growing as the Lombardy Poplar. Mature height about 5 to 6 feet; branches are slender, leaves oblong and 3 inches long becoming vividly colored every autumn. Here is a plant that is perfect where space is limited; hardy and any good soil will grow it satisfactorily. MAKES A HEDGE YOU JUST DON'T HAVE TO PRUNE! Flowers in early summer—brilliant berries and foliage in the autumn.

FOOD FOR THOUGHT As Well as For Your Flowers

What your plants need is a balanced organic food, not just a stimulant. They need one containing in right amounts, those things that make plenty of strong roots, produce sturdy stalks, thrifty foliage and an abundance of good sized blooms. That's exactly the kind of Plant Foodwe use at Wayside Gardens. Much of our success in growing such unfailing fine plants is due to it. Turn to page 248 and get the full facts about it.



Buddleia Alternifolia

Hardy Buddleia Alternifolia (Fragrant Buddleia)

Buddleia Alternifolia by reason of greater hardiness does not die back amually like the well known Buddleias. It was the late Reginald Farrer who found the remarkable shrub in Kansu, China, and was responsible for its introduction into cultivation in 1914. Loose and airy in habit with gracefully arching branches and soft green, willow-like leaves. Early June is the season when Alternifolia really reaches its climax for it is then that its pendulous branches erupt all along into tight bundles of pleasingly fragrant, purplish lilac blossoms. "A gracious, small-leaved, weeping Willow when it is not in flower and sheer waterfall of soft purple when it is." Inasmuch as the flowers are borne on last year's wood any pruning should be done immediately after flowering. A sunny, well drained location, even poor soil, will fulfill this Buddleia's cultural requirements. Ultimate height about 8 feet. We know of no other shrub which requires so little moisture to produce the immense amount of flowers this one does—it seems to thrive when other plants fail.

Each \$2.50, Three \$7.15, Doz. \$25.00 Each \$2.50, Three \$7.15, Doz. \$25.00

Buddleia

anhoensis Each \$2.50, Three \$7.15, Doz. \$25.00 A compact bushy small shrub which reaches a maximum height of about 5 feet and about as wide. During July and August it is covered with innumerable spikes of clear lavender flowers about 12 inches long. Here is the complete answer for a small size "Butterfly Bush," a mighty showy small shrub!

Buddleia Nanhoensis



The Best Buddleias

Butterfly Bush SUMMER LILACS

Butterfly shrubs bloom abundantly the same year you plant them. Are easy to grow and require little or no care. Buddleias make their new growth or show signs of life very late in the spring, not until the weather has become quite warm. Therefore, be not alarmed if they do not leaf out as soon as other shrubs.

NEW BUDDLEIA

lack Knight Each \$2.50, Three \$7.15, Doz. \$25.00 Its blue-black flowers are outstanding particularly on bright days when seen in sunlight. It blooms freely, makes a neat plant quite compact with dozens of flower spikes held high above the foliage. Its long trusses lend themselves well for cutting and never fail to draw attention because of their unique color. A welcome addition to a most useful group of summer flowering shrubs. Black Knight

mpire Blue Each \$2.00, Three \$5.75, Doz. \$20.00 This is without question the nearest to a true blue Buddleia. The color of its flowers against the silvery green foliage makes a wonderful show. The plant is vigorous and very free blooming and flowers throughout the late summer and early autumn. Flower spikes do well in water. Give it a sunny place and sufficient room and it will develop into a beautiful

Fascinating

Each \$2.00, Three \$5.75, Doz. \$20.00

A beautiful new Buddleia bearing long, graceful, somewhat open blooms of soft cattleya-pink or orchid. The illustration shown is somewhat too pink and should be a deeper shade. This handsome strong growing shrub flowers profusely throughout the summer and autumn, and its big round trusses of flowers, 14 to 18 inches long, make it a conspicuous subject. Like other Buddleias this variety attracts a great many butterflies, adding to its charm in the garden.

Flaming Violet (Plant Patent No. 519)

laming Violet (Plant Patent No. 519) Each \$2.00, Three \$5.75, Doz. \$20.00 This is one of the most brilliant of the Buddleias. In sunlight in the garden, the immense spikes are an amazing color of flaming violet or doge-purple, intensely brilliant and sparkling with a fiery glow rarely seen in flowers. The flower trusses are completely rounded, measuring 12 to 18 inches long. The individual flowers are spaced closely and open practically all at the same time. They last a long time in bloom on the shrubs as well as when cut and placed in water. The plant is vigorous, strong and unright in growth and flowers throughout the summer and strong and upright in growth, and flowers throughout the summer and

Each \$2.00, Three \$5.75, Doz. \$20.00 Each \$2.00, Three \$5.75, Doz. \$20.00 In Buddleia Fortune we believe we come very close to perfection. The bush or shrub is of very neat habit, about 5 feet high and 4 feet across. The flower spikes are lilac, thousands of which make up the sprays which are from 12 to 18 inches long. The flowers are produced in superabundance throughout the entire summer and autumn until stopped by frost. They may be cut with stems 2 feet long and last in water for several days. Buddleia Fortune is a grand cut flower as well as a showy plant for the garden. for the garden.

Purple Prince (Plant Patent No. 706)

The immense broad spikes which resemble Lilacs are a rich, iridescent imperial purple which sparkles in sunlight. The shape and size of the flower spikes of the new Buddleia Purple Prince are unusual and put this variety in a class by itself. The base of the flower spike is at least twice as wide as that of other varieties, giving a very massive effect. These big flowers are produced in unlimited quantities throughout summer and autumn on handsome, rugged, but not too tall plants.

White Profusion (Plant Patent No. 786)

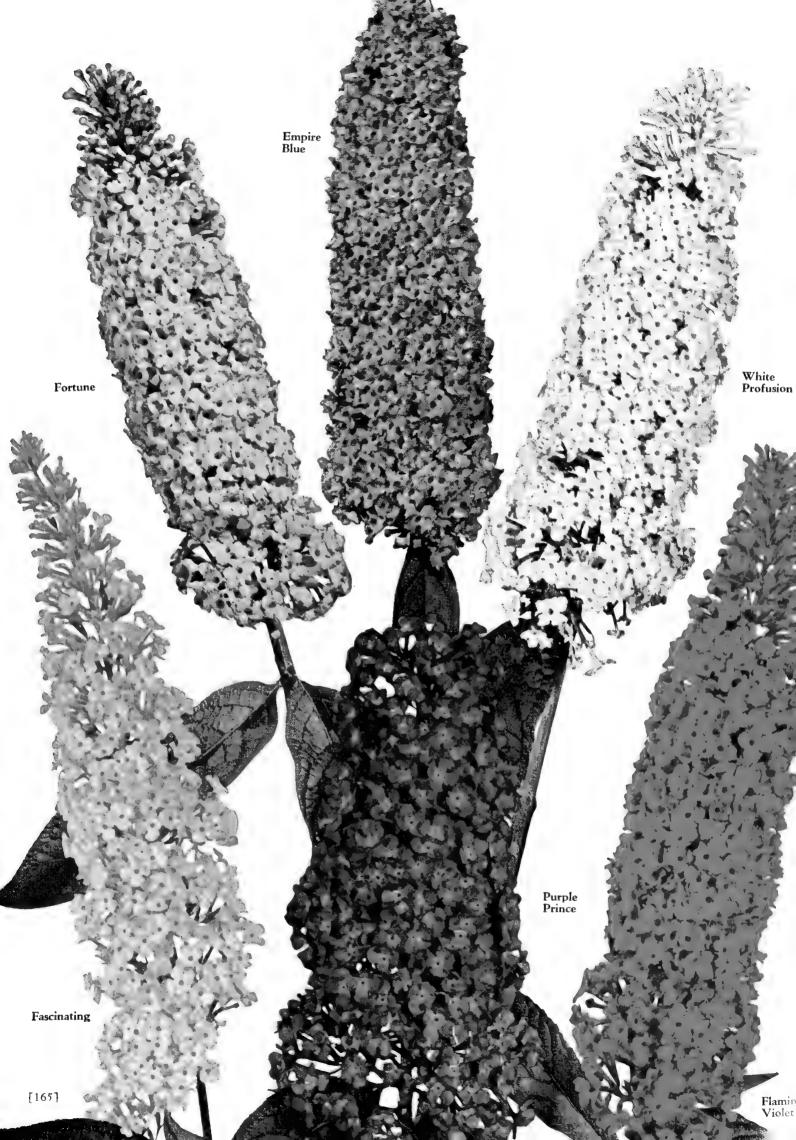
Each \$2.00, Three \$5.75, Doz. \$20.00 Each \$2.00, Three \$5.75, Doz. \$20.00 This new Buddleia fills a long felt want for a low growing, all-summer flowering shrub of which there are so few. Not over three feet high and about the same in diameter, it forms a green mound studded with literally a hundred or more short-stemmed flower spikes with pure white blooms. Starting to bloom in early August, a continuous supply of flowers is produced until October. It fits perfectly into the perennial border and is tops in front of taller shrubs, providing a spot of cool color.

BETULA - Birch

Pendula gracilis (Cut-Leaf Birch)

Each \$4.00, Three \$11.00, Doz. \$40.00 Its graceful weeping branches, finely cut foliage and shimmering white bark make this one of the most beautiful ornamental trees. Even in winter, without foliage, the delicate pendulous branches make a lovely silhouette against the drab colors of other trees in the background. It is not too particular as to soil but prefers a moist location and a sunny spot.

White Birch Clump Thite Birch Clump
In naturalization, or as a lawn specimen, this lovely, multiple-stemmed tree is most effective. The white bark of its 3 or more trunks adds great charm to the landscape picture. Growth is gracefully upright, with horizontal branches. It is best to start with not too large trees; if well fed and watered they grow fast. Reaches a height of 35 feet.





Abeliophyllum Distichum— also called White Forsythia (See page 163)

Aesculus-Chestnut

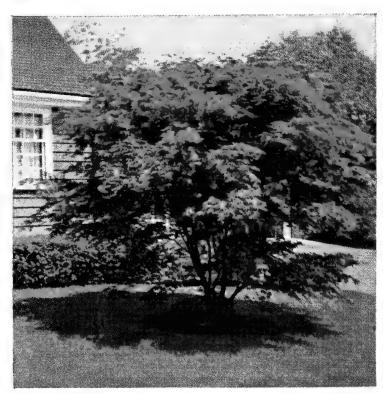
Carnea Briotii (Red Horse Chestnut)

5 to 6 ft. branched trees, Each \$10.00

A beautiful lawn tree of rounded, shapely habit. At the tips of the branches, cone-shaped spikes or panicles of rosy crimson flowers appear in May and June like candles on a Christmas tree. The leaves are palmate, giving the tree an unusual appearance throughout the summer while the shiny flower buds at the tips of the branches add interest during the winter months. A most ornamental tree which is easily grown in any ordinary soil. (All young trees are sparsely rooted. This is a characteristic so don't be alarmed when you receive your plant.) Ultimate height about 30 feet, spread 20 feet.



Red Aesculus - Chestnut



Acer Palmatum Atropurpureum

ACER PALMATUM

Atropurpureum—Japanese Red Maple

A rare colorful small shrub or dwarf tree with red-purple leaves. It is of very slow growth and therefore an excellent plant to have as a single specimen on the lawn. It never fails to draw attention. Its beautiful foliage and artistic growth all combine to make it a universal garden favorite. The plants we offer are many years old and will make a handsome display no matter where you put them. Bright sun contributes to deep and richly colored foliage. This is a "must" for every garden. For prices and sizes see page 163.



Acer Platanoides Schwedleri Nigra—Norway Maple Crimson King (Patent No. 735) (See page 163)





Althea!

FOUR BEAUTIFUL ALL SUMMER FLOWERING SHRUBS

(Rose of Sharon)

(Rose of Sharon)

Erect growing shrubs of stately and formal shape, particularly well suited for screens or specimens in the shrub border. They bloom from July to frost and give color when most other shrubs have finished blooming. We offer four beautiful varieties of recent introduction, practically unknown, and in our estimation the four best. Their ultimate height is about 10 feet.

Culture. Most any soil will do providing it is well drained. They require full sun to do their best. Pruning is not required. They are perfect to grow against a sunny wall. The branches are very willowy and pliable and can be fanned out flat with little effort. Trim away surplus wood and you have an "Espalier" tree far handsomer than can be made with a fruit tree. Require no spray.

Blue Bird (Plant Patent No. 1739)

This blue Althea is one of the outstanding new summer flowering shrubs. It is vigorous in growth, upright in habit, and a prolife bloomer. The flowers measure 5 inches across, are wide open, resembling big, blue saucers. Summer flowering shrubs are few and far between; Althea, Blue Bird is a magnificent addition to this small list. It will greatly add to the color of the border, or in any shrub planting, and as we have said before, single flowered Altheas are infinitely more attractive than the double flowered forms. 4-year plants about 2 to 3 feet high. They will bloom first year after planting.



Althea, Wm. R. Smith

Hamabo

Each \$2.50, Three \$7.15, Doz. \$25.00

This most interesting cheerfully colored Althea is not new but practically unknown in this country. It is a great favorite in Europe and we can quite understand why. For several years we have tested it at Wayside and found it as hardy as any of the others. But it is so arresting that everyone visiting us has wanted a plant of it. Flowers are white and red, brilliant and gay, and contrast beautifully with the dark green foliage. Here is a real contribution to the summer flowering shrubs. The plants we send you will flower only a few months after planting.

Woodbridge

Each \$2.25, Three \$6.50, Doz. \$22.50

This is an improvement over Rubis. Produces very large, wide-open, flaring flowers of a fine clear rose-pink color. The best and most brilliant of the pink Altheas. Its freedom of bloom is outstanding.

Wm. R. Smith

Each \$2.25, Three \$6.50, Doz. \$22.50 Hamabo

Woodbridge

Vm. R. Smith Each \$2.25, Three \$6.50, Doz. \$22.50 Large, disc-like, pure white flowers which open flat and are produced in great numbers from early July until frost. Most white Althea blooms do not open fully and therefore are not showy. Wm. R. Smith is the one exception. Its flowers are large, open wide and are superb. Wm. R. Smith

Althea, Blue Bird





Corylus Maxima Atropurpurea Handsome foliage to blend with cut flowers

Maxima atropurpurea (Purple-Leaved Filbert)

Each \$4.00, Three \$11.00, Doz. \$40.00

For a rich display of bronze foliage there is not much better than the Purple-Leaved Filbert. It is a much branched shrub covered from top to bottom with fine, bronze leaves which make a pleasant break in the monotony of the green leaves in the shrubbery border. The richest and deepest colors are obtained when it is grown in full sun. Maximum height about 10 feet. Can be kept any height up to 5 feet with pruning. Hardy anywhere! A fine plant for the lawn as a single specimen and much prized for cutting. Its bronze leaves blend beautifully with flowers indoors.

Avellana Contorta

Each \$6.00, Three \$16.00, Doz. \$60.00

A rare shrub which is frequently referred to as the "Harry Lauder's Walking Stick Bush." Its fantastically twisted, turned and almost corkscrew-like branches will remind one of Harry's famous cane. Slow of growth but easily cared for. Like all Filberts, it does well in either sun or shade. Plant it where you can enjoy the curiously twisted branches in the winter against the snow. Ultimate height about 7 feet. Here is a really good conversation piece.

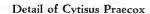
White Birch Clump

In naturalization, or as a lawn specimen, this lovely, multiple-stemmed tree is most effective. The white bark of its three or more trunks adds great charm to the landscape picture. Growth is gracefully upright, with horizontal branches. Reaches a height of 35 feet. It is best to start with not too large trees; if well fed and watered they grow fast.

3 to 4 ft., Each \$5.00, Three \$14.00, Doz. \$50.00



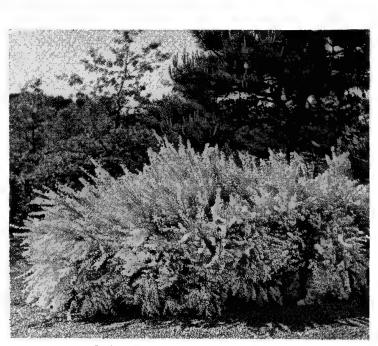
The New Upright Growing Aronia Arbutifolia Erecta (See page 163)



Detail Spray of Buddleia Alternifolia (See page 164)



White Birch Clump



Cytisus Praecox, Warminster Broom One of the loveliest of the spring-flowering shrubs.



Callicarpa - Violet Jewel Berry

Bodinieri Giraldi Each \$3.00, Three \$8.50, Doz. \$30.00 Gracefully recurving branches, covered in August with thousands of closely set, small, pink tinted flowers. These are followed in late September by masses of violet-purple berries which last until mid-winter. There are few shrubs which give as much pleasure in the garden or which are so satisfactory for cutting. Ultimate height about five feet. We offer nice plants about 18 to 24 inches tall that will bear fruit at once.

Each \$3.00, Three \$8.50, Doz. \$30.00 This is the upright form of Callicarpa. Erect in growth, 4 to 5 feet high. The stems and leaves have a purplish coloring in autumn, a perfect foil for the thousands of violet-pink-like berries which cluster around the branches. Superb for cutting and decoration. Grow in full sun, any good soil will do.

Cytisus

Praecox (Warminster Broom)

Done of the most beautiful of all May-flowering shrubs. Grows about 4 to 5 feet high. The twiggy evergreen branches are pendulent and in May are hidden under a mass of sulphur-yellow, pea-shaped blooms. The effect created by this shrub when in bloom is most unusual and one of the highlights in your garden. Our original stock plants came from the Arnold Arboretum in Boston where year after year they continue to make a grand display. Perfectly hardy and of easy culture. We send you 3-year plants that already have flowered in 5- or 6-inch pots. Pot plants invariably establish at once and this is the best way to transplant them.

Cercis Chinensis - Chinese Redbud

Chinensis

Each \$3.00, Three \$8.50, Doz. \$30.00

This charming, brilliant spring-flowering shrub is a Chinese counterpart of the American native Redbud. It flowers at the same time, but the quantity and quality of its flowers far surpass those of our common wild form. It is shrub-like in growth, and when in bloom every branch and twig is covered with thousands of bright purplish red blossoms almost double the size of the common variety and noticeably darker in color. You will want this in your garden surely. Ultimate height from 6 to 8 feet.

Cercis Canadensis

Wither's Pink

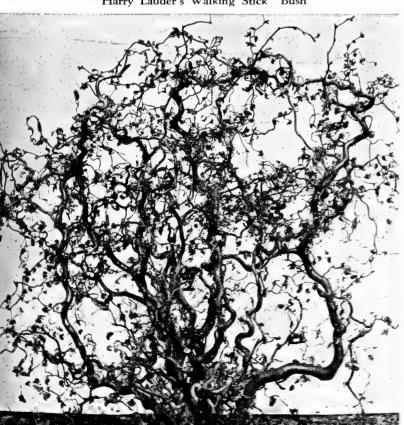
This is the pink form of the well known Redbud. It is a graceful open tree of about 12 to 15 feet in height. Before the leaves appear the branchlets are covered with clusters of pink pea-shaped blossoms which combine beautifully with the Dogwoods which are in bloom at the same time. Wither's Pink Redbud is a choice plant to own.

Chionanthus - Fringe Tree

Virginica Each \$3.50, Three \$9.75, Doz. \$35.00

One of the most striking of native small trees. Its handsome, oblong leaves turn a bright golden yellow in autumn. In June large masses of loose panicles of feathery petaled, snow-white flowers make it an outstanding garden plant. Thomas Jefferson grew this shrub at Monticello as it was one of his favorites. Give it plenty of room to fully develop.

Corylus Avellana Contorta "Harry Lauder's Walking Stick" Bush



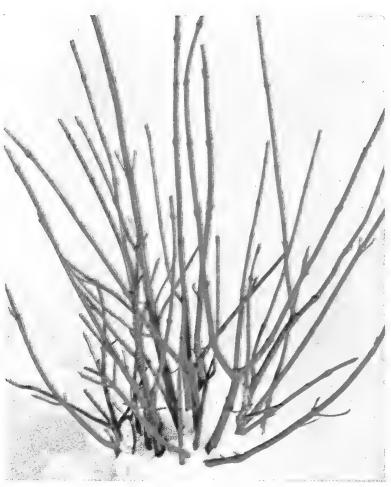


Cercis Chinensis



Chionanthus Virginica Cercis, Wither's Pink





Cornus, Coral Beauty—showing its lovely coloring in winter (See page 175)



Crataegus, Paul's Scarlet (See page 176) The Wonderful Double English Hawthorn



List of Subjects for Special

VINES, TREES AND SHRUBS FOR COASTAL

Hedera Helix Abelia

Hippophae rhamnoides Althea

Hydrangeas Berberis mentorensis Celastrus Ilex convexa Ilex serrata Crataegus oxyacantha

Laburnum Cytisus praecox

SHRUBS FOR SHADY PLACES

Euonymus Azalea

Buxus Hydrangea quercifolia

Cotoneaster Kerria Daphne Lonicera Mahonia Deutzia gracilis

TREES AND SHRUBS OF UPRIGHT OR PYRAMI

Aronia arbutifolia, upright form Cherry, Amanogawa Robinia fastigiata Cercidiphyllum japonicum

Symphoricarpos, White Hedge Carpinus betulus columnaris

SHRUBS AND TREES FOR AUTUMN COLOR FOLI

Berberis Mentorensis Euonymus aldenhamensis Carpinus Euonymus monstrosus Cornus, Coral Beauty Fagus sylvatica

Ginkgo biloba Cotoneaster divaricata Cotoneaster dielsiana Mahonia Cotoneaster apiculata Pyracantha Robinia Friesia Euonymus alatus compacta

Clethra Alnifolia Rosea

Pink Pepper Bush

Its growth is compact and neat, seldom over 4 to 5 feet. The many upright branches are topped with finger-like clusters of deliciously scented light pink flowers. When they have faded a pyramidal cluster of small black seeds resembling pepper corns is formed from which springs the name Pepper Bush. It flowers in late August when we have very few shrubs in bloom. It is very fragrant and does well in full sun or light shade, prefers a moist location and slightly acid soil. A perfect small, compact shrub with excellent foliage. Hardy anywhere.

Each \$2.50, Three \$7.15, Doz. \$25.00



Clethra Alnifolia Rosea



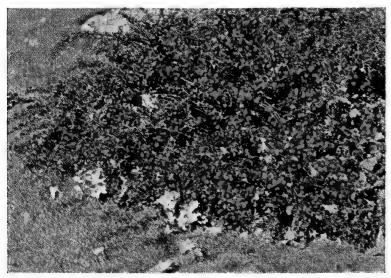
Caryopteris, Heavenly Blue (See page 174)



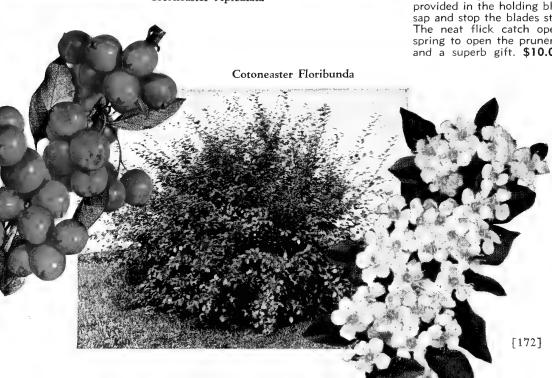
Callicarpa Bodinieri Giraldi (See page 169)

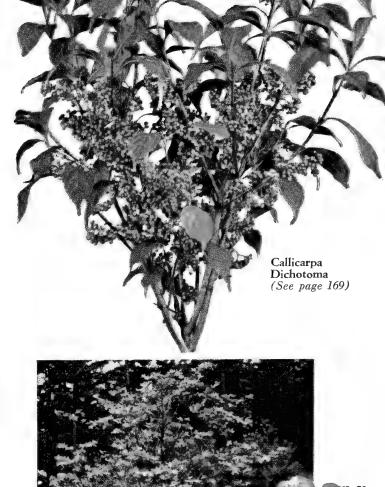


Cotoneaster Dielsiana



Cotoneaster Apiculata





thorn and in fall is covered with thousands of small brilliant red berries.

Aeyeri Each \$6.00, Three \$16.00, Doz. \$60.00 One of the finest of the species, growing 6 feet tall. The branches are slightly pendulent. The leaves are gray-green above and silvery below, somewhat tomentose. Covered in autumn and late summer with coralpink fruits, making a lovely picture in the autumn garden. Of easy culture and perfectly hardy. Meveri

KNIFECUT PRUNER

A Magnificent Tool

The most efficient pruner ever produced. Perfectly balanced with light alloy handles specially designed to fit the hand. Note the unique double floating bearings. One holds the blades together and prevents twisting; the other gives the cut its smooth, sliding action. The blades are rust-resisting of course, and a groove is provided in the holding blade to drain off sap and stop the blades sticking together. The neat flick catch operates a hidden spring to open the pruner. A superb tool and a superb gift. \$10.00.



Precision Pruning

This Wilkinson Sword family of pruners is rather more than a range of tools. Each one is an instrument. An instrument that does its job with a sensitive and surgical precision, giving the perfect clean cut.

Each pruner works on the principle of the pruning knife. The holding blade grips the stem firmly. The curved, keenedged cutting blade slices through it in one single, smooth cut.

The action is effortless; it will not bruise even the tenderest shoot, nor falter on the toughest.

With the Wilkinson Sword range of pruners, every gardener can become an expert.

List of Subjects for Special Purposes

VINES, TREES AND SHRUBS FOR COASTAL PLANTING

Hedera Helix Abelia Pyracantha Rosa wichuraiana Hippophae rhamnoides Althea Berberis mentorensis Hydrangeas Rosa rugosa Tamarix Celastrus Ilex convexa Ilex serrata Rhus cotinus Crataegus oxyacantha Robinia Laburnum Cytisus praecox

SHRUBS FOR SHADY PLACES

Azalea Euonymus Rhododendrons
Buxus Hydrangea quercifolia Ribes alpinus
Cotoneaster Kerria Stephanandra
Daphne Lonicera Symphoricarpos
Deutzia gracilis Mahonia Viburnum opulus nana

TREES AND SHRUBS OF UPRIGHT OR PYRAMIDAL GROWTH

Aronia arbutifolia, upright form
Cercidiphyllum japonicum
Carpinus betulus columnaris

Cherry, Amanogawa
Cydonia, Spitfire
Crataegus monogyna stricta
Symphoricarpos, White Hedge
Fagus fastigiata

SHRUBS AND TREES FOR AUTUMN COLOR FOLIAGE OR FRUIT

Berberis Mentorensis Euonymus aldenhamensis Rhus, all varieties Sorbus Euonymus monstrosus Carpinus Fagus sylvatica Stephanandra Cornus, Coral Beauty Viburnum opulus xanthocarpum Cotoneaster divaricata Ginkgo biloba Mahonia Viburnum opulus compactum Cotoneaster dielsiana Cotoneaster apiculata Pyracantha Viburnum setigerum Robinia Friesia Viburnum Wrightii Euonymus alatus compacta

VINES FOR AUTUMN COLOR FOLIAGE AND FRUIT

Ampelopsis Clematis paniculata Celastrus Lycium carnosum

SMALL STANDARD TREES

Prunus glandulosa Cherry, Hally Jolivette
Prunus triloba Lilac palibiniana

Mey

Everbearing Fig

For Plant Tubs See Pages 245 and 251

EVERBEARING FIGS

Grow Them in Tubs for Terrace Decoration

The Fig is particularly adapted to pot culture. As a pot or tub plant, it is very ornamental either indoors or outdoors, and is an abundant bearer of fruit. It will winter safely in a cool cellar, or it can be allowed to harden off with a few fall frosts and then be brought indoors for growing during the winter. If the top is frozen it can be cut to the ground, and when it begins growing, it will produce fruit on the new wood. It is for pot or tub culture that we particularly recommend Figs. When grown in the open ground, it will develop a crop of fruits as far north as Maryland. Plants bear the first year. The fruit is very sweet and delicious; of good size; with flesh that is firm and meaty, and of very fine quality.

Each \$4.00





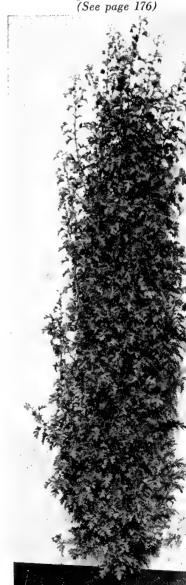
MEYER LEMON

While this is not a garden plant such as one would purchase from Wayside, we nevertheless want to offer it, as we receive so many requests for it each year. It is a variety which grows freely in a pot in a sunny window. The flowers are delightfully fragrant and the fruit is large and juicy. As a house plant you will be charmed with it.

Each \$3,50

[173]





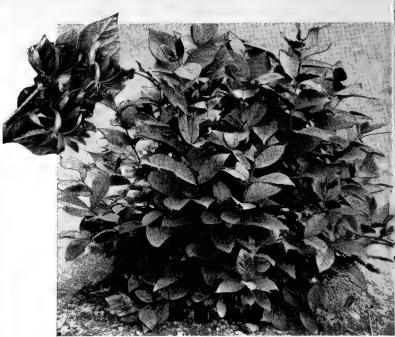
Crataegus Monogyna Strict



Carpinus Betulus Columnaris







Calycanthus Floridus

Calycanthus

loridus

Each \$2.00, Three \$5.75, Doz. \$20.00

Few shrubs are so well known as the Carolina Allspice. In fact, over a large part of the United States it is called "Shrub" or "Shrub Bush" without any other qualification. In some places it is referred to as the "Sweet-scented Shrub," the "Sweet Shrub," or the "Strawberry Shrub." The handsome, dark red-brown flowers are produced in early spring. During the summer, the plant is neat and very handsome, with glossy, corrugated foliage. It grows 4 to 5 feet high.

Carpinus - Hornbeam

This is one of the most perfectly pyramidal of deciduous trees. Its bark is sinewed and streaked gray. The ascending branches are close together and absolutely upright in growth, creating a vertical effect not produced by any other trees. It is a fine plant for a restricted place and where a vertical effect is desired. In late fall its foliage is richly tinted with bright autumnal colors. Grows well in sticky, heavy clay soil. Carpinus betulus columnaris is a monumental small tree highly stylized and formal. It is a perfect plant for some focal point. Handsome in winter as well as in summer. You should find room for this rare plant in your garden. We offer young specimen trees about 5 feet tall. Betulus columnaris

Caryopteris - Hardy Blue Spirea

Blue Mist

Each \$2.00, Three \$5.75, Doz. \$20.00

(Mastacanthus x Mongolica). This charming low growing shrub is a very real contribution to the meager list of summer and fall flowering shrubs. It is covered from August till autumn frost with numerous clusters of powdery blue, fringed flowers. This shrub grows about 18 to 24 inches tall and is perfectly rounded, making a small mound about 2 feet in diameter. The foliage is lanceolate and slightly toothed and silvery green in color. A truly worth-while plant for the flower border as well as for in front of the shrubbery border. Particularly valuable because it is one of the latest flowering shrubs. Blue being a rare color at any time in the garden makes the Caryopteris doubly welcome.

Heavenly Blue (Plant Patent No. 1091)

Each \$2.25, Three \$6.50, Doz. \$22.50

A delightfully deep blue colored autumn flowering shrub. It is the dark blue form of Caryopteris Blue Mist which Wayside Gardens introduced several years ago. Heavenly Blue is our own origination; the result of crosses and selections made at Mentor. Heavenly Blue is upright in growth. When mature, it is about 15 to 18 inches in diameter and 18 to 24 inches tall. One shrub will produce 30 or more beautiful deep blue flower spikes, a color which we all know is quite rare at any time and particularly so in the autumn garden. It does best in a light soil; in fact, the sandier the better, and must be grown in full sun. It comes to perfection in a warm, dry, sunny spot. We consider this new shrub one of the finest things available for rich autumn color.

Cercidiphyllum- Katsura Tree

The Katsura Tree develops into a slender, pyramidal, bushy tree 50 to 80 feet high, usually with several trunks. Its handsome, round or heartshaped foliage is especially attractive, being purplish pink when unfolding, then becoming green and bronze, turning scarlet and gold in the autumn. Several planted in a row 10 feet apart form a fine wall of foliage. Far more satisfactory than Lombardy Poplars. Beautiful as an individual specimen. Its maidenhair-fern-like foliage is put into motion by the slightest breeze.

Cornus - Dogwood

It has been our experience as well as that of many of our customers that medium-sized Dogwood trees establish more easily and grow more rapidly than large trees, unless the big trees are moved with a big ball of

We have therefore grown a special size plant. It is bushy, well shaped and about 3 feet tall, with a wonderfully nice root system. It will grow fast and bloom for you not later than one year after planting.

Florida (White Dogwood) Each \$3.50, Three \$9.75, Doz. \$35.00 Nothing we can say will add to the charm, beauty and popularity of the white Dogwood. It is THE tinest native American small tree. We offer well rooted, $2\frac{1}{2}$ - to 3-foot trees, which is the size that transplants and grows the best.

White Dogwood Seedlings

2 years old, Doz. \$6.00, 25 \$12.00, 100 \$45.00 Every season we get requests for small Dogwood trees which people want to plant in woods they own, or some open spot, where they can grow into flowering trees. This takes about 2 to 3 years if nice, husky, 2-year-olds are planted. We offer 2-year trees which will develop rapidly. Not offered in less than a dozen.

Florida rubra (Pink Dogwood)

There are no trees or shrubs which possess a larger measure of attractiveness throughout the whole year. The rare pink Dogwood is similar in all respects to the common variety except that the flowers are a beautiful shade of pink. A good specimen in full bloom is a magnificent sight in spring. Does well in shade. We offer plants about 3 feet tall, which is best size for transplanting.

Florida, White Cloud

lorida, White Cloud $2^{1}/_{2}$ to 3 ft., Each \$7.00, Three \$18.00, Doz. \$67.50 From thousands of seedlings of white Dogwoods, we selected several years ago an outstanding variation. This distinctive tree was replanted and grown by itself for further observation until we were satisfied we had something extra fine in white Dogwoods, It is outstanding in particular, for the immense amount of flowers it produces as well as the rapidity with which it starts flowering so freely. At opening the flowers give a creamy yellow effect which after a few days, changes over to white. When in bloom the tree is literally a white cloud; the foliage is almost not to be seen. Instead of just planting ordinary seedling trees, particularly when space is limited, try this new variety. It will reward you with greater masses of blooms for all your life.

CORNUS SIBIRICA, "CORAL BEAUTY"

A Wayside Gardens Introduction

Cornus sibirica is a well known shrub. Some have a dull red bark while others are yellow in winter.

Cornus, Coral Beauty, however, is outstanding and beautifully colored in the winter months. In autumn, the branches take on a lovely salmonpink shade which persists until spring. For winter coloring in the garden or for cutting, there is nothing finer. Grows about 4 to 5 feet tall, habit is compact and neat. Foliage excellent. Pale blue berries follow the flowers in autumn. Only a limited number available at this time. During summer growing season stems are green! (See illustration)

Bushy plants, 3 ft., Each \$7.50, Three \$20.00, Doz. \$75.00 Bushy plants, 2 ft., Each \$6.00, Three \$16.00, Doz. \$60.00

CORNUS KOUSA CHINENSIS

Chinese Dogwood was brought to the Arnold Arboretum from China by E. H. Wilson in 1907. The flower heads are extremely large, frequently 5 to 6 inches across, the white bracts overlapping the button-like mass of real flowers in the center. Experts have acclaimed this Dogwood as the finest of Chinese plants introduced to America. Its flowers are produced in June long after the American Dogwood has bloomed and remain in excellent condition for nearly a month. The fruits are like large Strawberries, and very much enjoyed by the birds. Its foliage turns scarlet in autumn. This is a rare tree known only to a limited few, It is a magnificent contribution to the American gardens and we urge you to plant one as soon as possible so you may enjoy this Oriental beauty soon. Ultimate height about 12 to 15 feet. It is much hardier than our Dogwood and will flower and grow profusely where the American Dogwood would not survive.

Flowering Size Trees*

**Fach & 80 O. Three \$22.50, Dog \$80.00.

Flowering Size Trees

Each \$8.00, Three \$22.50, Doz. \$80.00

CORNUS OFFICINALIS - Cornelian Cherry

Very closely akin to Cornus Mas which is known as the Cornelian Cherry. Our original plant of the Officinalis variety came from the Morton Arboretum at Lisle, Illinois, and is noted for its many clusters or umbels of yellow flowers which occur in great quantities in February and March. A very artistic plant from Japan. Its early bloom never fails to interest and when branches are cut they lend themselves to artistic arrangements. Good foliage hardy anywhere and easy to grow liage, hardy anywhere and easy to grow.

3 to 4 ft., Each \$4.00, Three \$11.00, Doz. \$40.00

FOOD FOR THOUGHT-As Well as for Your Flowers

What your plants need is a balanced organic food, not just a stimulant. They need one containing in right amounts those things that make plenty of strong roots, produce sturdy stalks, thrifty foliage and an abundance of good sized blooms. That's exactly the kind of Plant Food we use at Wayside. Much of our success in growing such unfailingly fine plants is due to it. Turn to page 248 and get the full facts about it.



Cornus Officinalis, in full bloom in March

June Flowering Cornus Kousa Chinensis -



Cydonia-Flowering Quince

One of the first shrubs to bloom in spring. Their brilliant flowers and shiny foliage place them among the No. 1 plants for the spring garden. They may be allowed to grow into specimen plants or trimmed into hedges. Ultimate height about 5 to 6 feet. We offer here a collection of new hybrids. These varieties are outstanding. The size of their blooms as well as the quantity in which they are produced is almost unbelievable.

New Hybrid Cydonias

The beautiful hybrid Cydonias offered under this heading are great improvements and, as soon as they become more plentiful and better known, will be universally grown. Our stock is decidedly limited. We, therefore, urge you to send for yours at once and be one of the first to have them in your own garden.

Charming Each \$3.50, Three \$9.75, Doz. \$35.00 Large flowers of soft salmon-pink deepening towards the ends of the petals. A nice orderly shrub which produces a mass of color early in the spring. When fully grown it will be about 6 feet tall. We offer plants about 3 feet tall, ready to bloom.

Coral Beauty Each \$3.50, Three \$9.75, Doz. \$35.00 Its lovely coral blooms are a real treat to behold. Exceedingly free blooming; it makes a grand show in the spring and provides a fine background for Tulips or other spring bulbs. As a cut flower you will find it also most desirable. The plants we send are about 3, feet tall and ready to bloom.

Falconet Charlot (Cameo) Each \$5.00, Three \$14.00, Doz. \$50.00 Most attractive, double, salmon-pink flowers somewhat lighter pink inside. This is perhaps the best of the double pink Cydonias. It is upright in growth. Maximum height about 6 to 8 ft. on mature plants. A choice variety which is quite scarce.

Cnaphill Each \$4.00, Three \$11.00, Doz. \$40.00 This fine flowering Quince originated in England and is a choice low growing plant. Eight-year-old specimens in our nursery are about 16 inches high and 18 inches across. It forms a small mound which in early spring is completely covered with big vermilion-red flowers. An ideal variety for planting in front of the shrub border or foundation plantings; it may also be used for low edgings. Knaphill will unquestionably become as great a favorite here as it is in Europe. We offer nice bushy specimens about 12 to 15 inches high. Knaphill

livalis Each \$3.50, Three \$9.75, Doz. \$35.00 This is the best pure white Quince. The sparkling white flowers contrast well with the dark green foliage. A very handsome flower for cutting as well as a fine early flowering shrub for the border.

This is a recent new variety from England. It makes a low growing plant about 24 to 30 inches high and as wide. Foliage good rich dark green which appears after the plant has flowered. The blooms are plentiful and rich vermilion-red. Intensely bright and sparkling, a splendid plant for the foreground of the shrub border.

tanford Red Each \$3.50, Three \$9.75, Doz. \$35.00 The flowers are extraordinarily large, open geranium-red and deepen to an intense blood-red of great strength and carrying power. It is excellent for cutting, the flowers lasting a long time and in addition, it's almost thornless. A beautiful shrub to grow with white Tulips. A "must" for your garden. We offer plants about 3 feet tall, ready to bloom Stanford Red

Cydonia, Spitfire

Upright Growing Cydonia Perfect for Hedges and Single Specimens

Here is a fine, early flowering shrub with excellent habit. It grows upright to a height of about 6 to 7 feet when mature. It may be held down to 4 or 5 feet if you wish by simply topping it once or at the most twice a year; side pruning is not necessary. The flowers are large and deepest crimson-red. The upright stems are covered with them from the ground up. You can well imagine what a brilliant effect is made when Spitfire Cydonia is used for a hedge. The plants are not more than 2 feet across when mature so that it is an excellent subject to use as a single specimen as well as in shrub plantings where space is limited. No flower buds have ever been killed nor has there been any damage from frost to the wood in temperatures as low as 15 degrees below zero. We have had this plant under test for ten years and think it is a fine addition to flowering shrubs that may be successfully used for hedging as well as specimen planting. We offer plants about 3 feet tall, ready to bloom.

Each \$4.00, Three \$11.00, Doz. \$40.00

Crataegus Oxyacantha

(English Hawthorns)

The English Haw or Hawthorn is a lovely flowering shrub or small tree about 15 feet high, with spreading branches and stout spines. The leaves are broad, the 3 to 5 lobes much toothed. Its flowers are in large clusters and produced in immense quantities. The fruits are scalet. They are especially well suited for the small garden or as specimens on the lawn where a Maple would be too big and create too much shade.

Paul's Scarlet English Hawthorn

Each \$7.00, Three \$18.00, Doz. \$67.50 This is a brilliant pink, double-flowered variety. One of the choicest ornamental trees in existence. Foolproof and hardy; sure blooming. It is a joy to see it each spring.

Crataegus, Autumn Glory

Each \$7.00, Three \$18.00

This magnificent Hybrid Thorn grows into a medium sized tree about 15 to 18 feet high. Makes a shapely head and has deep green foli-age. In spring it is very attractive with its many big clusters of white blooms. But in early autumn it really is a sight to behold when the immense clusters of giant berries turn a brilliant red. In our opinion it is even more spectacular than the well known and popular Mountain Ash. The fruit remains on the tree well into the winter. A rare, beautiful and unusual small tree you will enjoy in your garden for many, many years.

CRATAEGUS MONOGYNA STRICTA

This is the upright form of the common May or Hawthorn except that this is a vigorous, columnar, white flowering form in full bloom in May. For dry and poor soil conditions it is particularly suitable; will grow 20 or 30 feet high. It may well replace the undesirable Lombardy Poplar as it is an upright, narrow tree of all-round merit and beauty of form and valuable as a single specimen. It is a tough tree requiring no attention, excellent for a narrow screen if planted 5 feet apart.

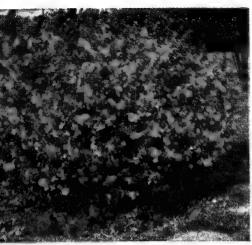
*Each \$5.00, Three \$14.00, Doz. \$50.00

DAVIDIA - Dove Tree

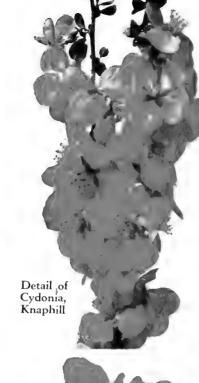
The Dove Tree is one of the rarest trees in cultivation and originally came from Western China where old specimens reach the height of 40 to 50 feet. It is slow to start but once established, growth is rapid. Any ordinary soil suits it. The leaves are mulberry-like and sweet scented when bruised. The outstanding feature of the tree consists of two large white bracts of unequal size, enveloping the flowers which develop in late May. The hanging white bracts are almost constantly in motion and resemble doves in flight. This is one of the most beautiful trees in existence. After 15 years work we have produced a very few which are about 3 feet tall and offer these at \$15.00 each. We believe there are no other plants of this size obtainable in America. We do not recommend you attempt to grow this beautiful tree in the colder sections of this country; south of Philadelphia is safe or temperatures milder than encountered there.



Davidia Involucrata



Small, Upright Cydonia, Knaphill

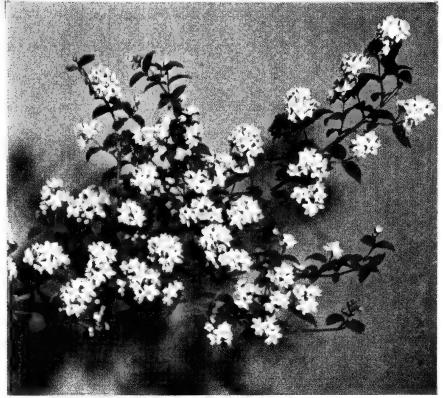


Cydonia, Falconet Charlot (Cameo)



Above: Detail Flower of Cydonia, Rowallane



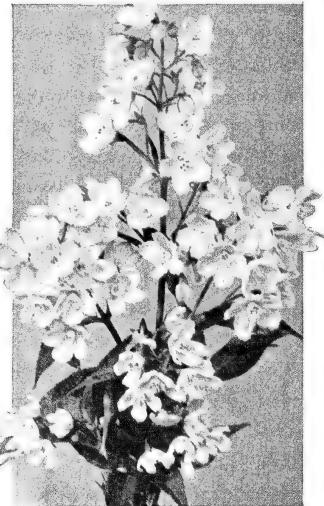


Deutzia Elegantissima

Deutzia Elegantissima

Charming and graceful flowering shrub. The above illustration does not do it justice.

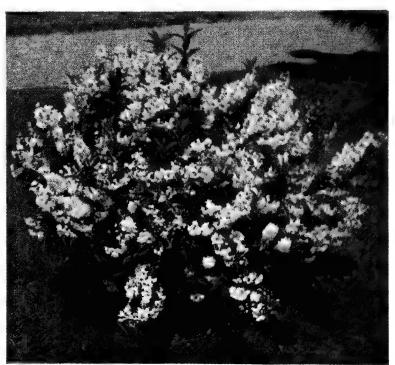
A medium sized shrub which has only recently come to the fore. It is highly recommended for its lovely rose-pink tinted, fragrant flowers. Individual blooms are often $\frac{3}{4}$ of an inch across. It is of neat, upright habit and particularly well suited for today's small gardens. Each $\frac{8}{3}.50$, Three $\frac{8}{2}.75$, Doz. $\frac{8}{2}.50$ 0



Deutzia Kalmiaeflora (See page 182)



Deutzia Crenata Pendula (See page 182)



Deutzia Gracilis (See page 182)





Elsholtzia Stauntoni

Elsholtzia Stauntoni

A most valuable, dwarf, autumn flowering shrub. Seldom grows over 2 to $2V_2$ feet tall and about as wide. It is very bushy and neat. During late September and early October, it is completely covered with showy panicles of lavender-pink flowers which make a brilliant show. You might say it is the last of the shrubs to bloom, following closely behind Caryopteris. Grow in full sun in ordinary soil, not too wet, tor perfect results. $Each \ 82.00, \ Three \ 85.75, \ Doz. \ 820.00$

Euonymus Intermedia Aldenhamensis

This upright growing small shrub (4 to 5 ft. high) should be among the first twelve fruiting ornamentals. The rigid branches are a perfect sight when carrying the extra large rose-red fruits which age to a brilliant red and are retained long after the leaves have dropped. The shrub is easily grown anywhere and free from "bugs" and troubles. Excellent for the small garden. Does well on any soil in either light shade or full sun and is perfectly hardy.

Each 87.00, Three \$18.00, Doz. \$67.50

Euonymus Intermedia Aldenhamensis





EUONYMUS

ALATUS COMPACTUS - Dwarf Flame

In the Arnold Arboretum in Boston this shrub causes much comment each autumn for its unbelievable brilliance of foliage. Its compact growth, easy culture, and slow growth make it one of the outstanding shrubs for hedges as well as individual specimens in the garden. Its ultimate height is six feet. Does well in shade. Ours is the true, compact, slow growing form. Perfect for small hedge which in fall turns into a line of fire.

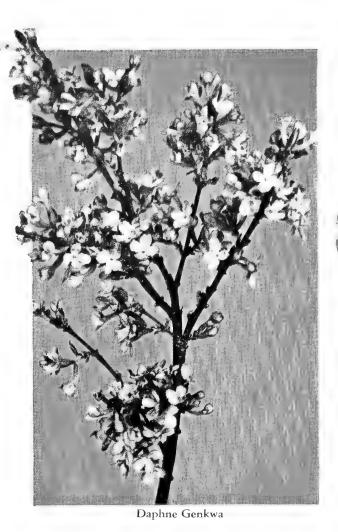
Hedging size, Each \$2.50, Three \$7.15, Doz \$25.00

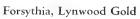


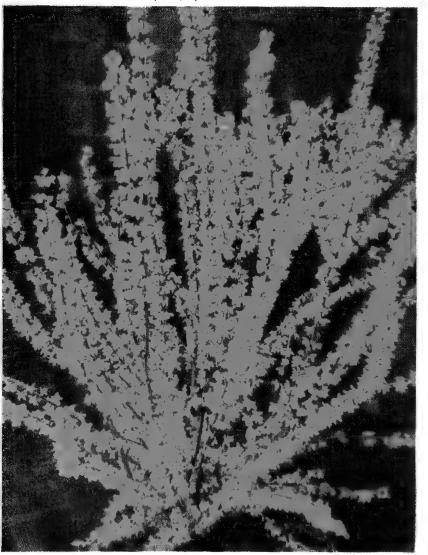
Euonymus Alatus Compactus Showing its startling autumn coloring.

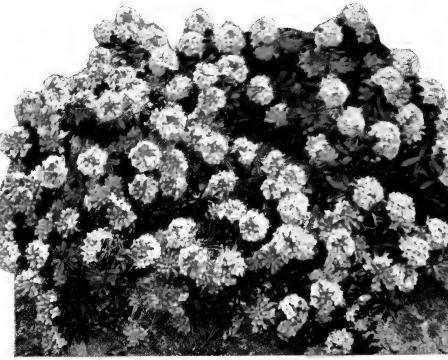
Euonymus Patens (See page 182)











Daphne Cneorum



F180

Daphne

Daphnes are lovely, fragrant plants and the three varieties offered give bloom from very early spring to May and, occasionally, through the summer. All are of delicious fragrance and dainty, compelling beauty. They ore hardy with little protection except in the coldest sections of the

Culture. They prefer a sunny position in well drained, sandy soil. In order to keep the evergreen foliage perfect, protect it with a little straw during the coldest part of the winter. The plants will withstand temperatures as low as 10 below zero. Water sparingly in summer. Daphnes will not grow well in cold, poorly drained soil.

Each \$10.00 Genkwa (Lilac Daphne)

This is one of the finest garden gems, not only rare but beautiful. In March and April, Lilac-like blue flowers are produced on gracefully pendulant branches before the foliage appears. Its ultimate height is about 3 feet. It can be grown in flower border, rock garden or in front of shrub border. Likes well drained, ordinary garden soil but will thrive without protection in localities where temperatures go below zero. Transplants with absolute success if pot-grown plants are set out. We offer fine young plants about 12 to 15 inches tall in pots. Daphne Genkwa spreads slowly, in time forming a bushy plant about 3 feet across. A beautiful thing to see when in bloom.

Cneorum (Garland Flower)
These shrubs are of spreading habit and do not grow over 8 to 12 inches high; producing delicately perfumed, rose-pink blossoms. The flowers completely cover the plant not only in spring but again in early autumn. As an edging plant in front of evergreens or shrubs, it is unequalled. It also forms a splendid low hedge along garden walks and ground flower beds.

and around nower bods.		Each	Three	Doz.
Heavily budded plants,	7- 9 in. spread	\$2.25	\$6.5 0	\$22.50
Heavily budded plants,	9-12 in. spread	2.75	7.85	27.50
Heavily budded plants,	12-15 in. spread	3.50	9.75	35.00

Daphne "Somerset"

This deliciously fragrant and easy to grow Hybrid Daphne originated in England. It has received the highest honors from the Royal Horticultural Society of Great Britain. When first shown in London, England, it was one of the highlights of the show. It has been on test at Wayside Gardens for many years, and has successfully wintered without protection all kinds of weather that occurred during that period.

During May and early June the plants are covered with delightfully scented blush-pink, star-shaped flowers in clusters 6 to 8 inches long. The fragrance is not unlike that of Daphne Cneorum or Viburnum Carlesi. It grows and flowers exceptionally well in light shade.

The foliage is rich dark green, giving the plants the appearance of Boxwood. It remains green in northern Ohio until the beginning of March when the new leaves push the old ones off the branches. In those sections of the country where temperatures are moderate, Daphne Somerset is evergreen.

Left unclipped it grows about 5 feet high and 4 feet wide.

It is a lovely low shrub for in front of the shrub border and blends happily with hardy plants in the flower border as well as with other ever-

Visitors to our nursery, professional as well as amateur, all have admired it. Mr. F.F. Rockwell, garden expert and writer of many horticultural books and articles, remarked when he saw it in bloom this spring: "Here is one of those rare things that happens once every 25 years or so." It is a choice plant with a great future.

Daphne "Somerset" FLOWERING PLANTS GROWING IN 5-INCH POTS

Daphne Somerset grows best and fastest when it is transplanted while not too big. We, therefore, offer nice plants from pots which will bloom the first year. They average about 12 to 18 inches tall and in one year will grow to year. They average an almost twice this size.

Each \$5.00, Three \$14.00, Doz. \$50.00

DESMODIUM

Shrub-like plants producing long, willow-like canes which give the plants a lovely effect. Its thousands of purple blossoms are a magnificent sight late in the fall.

Culture. Any good garden soil will do. Plant in full sun in the hardy border together with purple and bronze Chrysanthemums or at the base of shrubs. Remove all growth in spring, cutting the plant back to the ground.

For a final burst of color before winter sets in nothing equals the Desmodium. It is a densely growing shrub about 4 feet high. Its handsome green foliage is almost fern-like. Branches are upright but arching and are covered with drooping racemes of liquid purple flowers so densely one hardly sees the plant. It combines beautifully with the Chrysanthemums. The display of color is truly gorgeous. Penduliflorum

Most Prolific Flowering Forsythias

They Are the Best to Date

Beatrix Farrand

This beautiful Forsythia originated in the Arnold Arboretum in Boston, where it was named for Beatrix Farrand, one of America's foremost women landscape architects. This Forsythia is a vigorous growing plant and makes a large symmetrical bush 6 to 8 feet tall. The flowers are deep golden yellow and of immense size, frequently 2 inches in diameter. An excellent contribution to early flowering shrubs. It has proven to be the hardiest of all Forsythias.

We offer nice 3- to 4-ft. plants at:

Each \$3.00, Three \$8.50, Doz. \$30.00

Bushy 2- to 3-ft. plants at: Each \$2.50, Three \$7.15, Doz. \$25.00

Lynwood Gold

ynwood Gold

This splendid new Forsythia originated in Ireland and predict it will replace, before many years, all other varieties of deep yellow color. It is one of several fine new shrubs we have obtained in Europe for introduction in this country. The branches are erect and literally smothered under golden yellow flowers from top to bottom. Not only are the flowers produced in the most profuse manner but the individual blooms are better and fuller in form as well as of greater substance, apparently never minding bad weather. For a magnificent show of golden yellow, there is nothing better. It is superb for cutting and flowering in the house during the winter months. It has been carefully tested for several years in Mentor and we recommend it without hesitation. Ultimate height 5 to 7 feet depending on conditions. Lynwood Gold Forsythia is a worth-while companion to the fine new and popular pale yellow variety, Spring Glory, we have been introducing during the past few years.

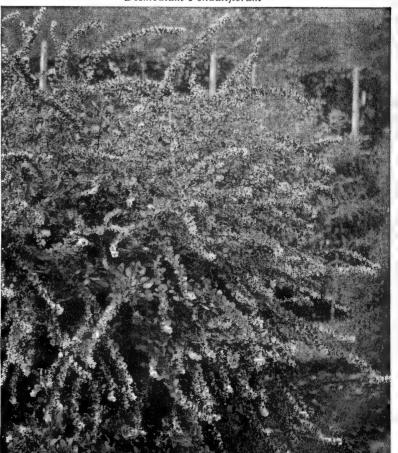
**We ofter bushy 3- to 4 ft. plants at: We offer bushy 3- to 4 ft. plants at:

Each \$2.75, Three \$7.85, Doz. \$27.50 Bushy 4- to 5-ft. plants at: Each \$3.25, Three \$9.25, Doz. \$33.50

Spring Glory

Forsythia, Spring Glory is without question the loveliest of all the Golden Bells. When seen in bloom, it is a sight not easily forgotten, its large pale yellow flowers completely cover the branches in such masses that they literally bend with their weight. It would not be far amiss to say that it produces twice the number of blossoms of the common Forsythia. Further, the pale yellow color is very pleasing and brilliant, infinitely more attractive and cheerful than that of the varieties now in general use. If you desire a sparkling and cheerful display in your garden in early spring, plant a few Forsythia Spring Glory. There is nothing which will make you forget winter as quickly nor announce spring as flamboyantly. Spring Glory is "the variety" to grow for flowering indoors. Branches cut during January and February burst into bloom without any trouble in a few days and make a gorgeous show in the house during the winter months at practically no cost to you. Heavy bushy plants, 3 to 4 ft., Each \$2.25, Three \$6.50, Daz \$22.50. Heavy bushy plants, 3 to 4 ft., Each \$2.25, Three \$6.50, Doz. \$22.50 Heavy bushy plants, 4 to 5 ft., Each \$2.75, Three \$7.85, Doz. \$27.50

Desmodium Penduliflorum



Euonymus

Euonymus - Vining Varieties

Radicans vegetus

(Evergreen Bittersweet.) A strong growing variety, with larger leaves than the type, and producing bright orange-red berries, which remain on the plant the greater part of the winter. As an evergreen, absolutely hardy wall cover, this plant is unequaled. Beautiful on big old trees or shady places. Each Three Doz.

12 to 15 in., well-branched plants\$2.25 15 to 18 in., well-branched plants 3.00 \$22.50 \$6.50 8.50 30.00 18 to 24 in., well-branched plants 3.50 35.00

ewensis Each \$1.25, Three \$3.50, Doz. \$13.00, 100 \$80.00 (Miniature Evergreen Bittersweet.) A variety with very small, dark green foliage. Everyone who has seen this appreciates its value as a rock plant. It grows close to the ground, and is a most valuable plant for a shady place in the garden where a delicate evergreen is needed. Fine ground cover under small trees.

Euonymus Acuta - Ground Cover

One of our favorite ground covering plants and also a great favorite with our customers. It is a fine prostrate, rapidly spreading vine; makes a smooth, shiny, dark, evergreen carpet, hardy anywhere, dense enough to prevent weeds from coming up through it. Does equally well in full sun, semi-shade or deep shade. Euonymus Acuta is tops with us for covering large areas or

Each \$1.00, Three \$2.80, Doz. \$10.00, 100 \$60.00, 1000 \$550.00

Euonymus - Shrub Form

Alatus compacta (Dwarf Flame)

In the Arnold Arboretum in Boston this shrub causes much comment each autumn for its unbelievable brilliance of foliage. Its compact growth, easy culture, and slow growth make it one of the outstanding shrubs for hedges as well as individual specimens in the garden. Its ultimate height is six feet. Be sure to plant one or more of them in your garden for a brilliant autumn foliage display. Does well in shade. Ours is the true, compact, slow growing form.

Intermedia Aldenhamensis Each \$7.00, Three \$18.00, Doz. \$67.50
This upright growing small shrub (4 to 5 ft. high) should be among the first twelve fruiting ornamentals. The rigid branches are a perfect sight when carrying the extra large rose-red fruits which age to a brilliant red and are retained long after the leaves have dropped. The shrub is easily grown anywhere and free from "bugs" and troubles. Excellent for the small garden.

Each \$6.00, Three \$16.00, Doz. \$60.00 A rare new shrub particularly interesting during the winter. Its bark is corky and spreads out in big flat wings of most interesting character. The common Euonymus alatus does this also but not in the same degree at this new variety Monstrosus. Grows beautifully in shade or full sun; in autumn its foliage becomes a brilliant, glowing, fiery mass. Ultimate height about 5 feet. Grows anywhere and is hardy anywhere.

Bushy plants, 15 to 18 inches ...\$2.50 \$7.15 \$25.00 \$190.00
Bushy plants, 18 to 24 inches ...\$2.50 \$7.15 \$25.00 \$190.00
This is one of the finest and easiest grown evergreen shrubs. Compact and shapely, and ultimately about six feet tall. Its foliage is rich green, somewhat like that of Euonymus Vegetus and remains on the plant practically throughout the entire winter and is quickly replaced by shiny new foliage. In spring it is a plant par excellence for growing in shady places, under tall trees or in sunless corners. It makes a fine hedge and can be pruned any way to suit. Blends beautifully with evergreens, grows equally well on acid or alkaline soils and is iron-clad hardy. In autumn numerous orange berries add to its charm. Transplants easily either in fall or spring. Does excellently in shade. Patens EachThree

Euonymus Kewensis



Fagus Sylvatica (European Beech)

The Noblest of Trees Plant it as a Monument in Memory of-

The European Beeches are the most magnificent and stunning trees. Symmetrical in habit with smooth gray bark; their foliage is clean and shiny and comes in several different colors. The tree is long lived, two to three hundred years is not at all unusual. Tough, hardy, and immune to insects and fungus. Their monumental quality makes them eminently suited for specimen planting. There just is not another tree to equal it.

Sylvatica fastigiata

The columnar or upright growing European Beech, is also known as the Dawyck Beech. It is a spectacular plant; grows into a column just like the Lombardy Poplar. Narrow, pyramidal, upward branching, it makes a superb specimen for an isolated location. Its foliage is clean, bright and shiny green. We offer nice young specimens about 3 to 4 feet tall.

Sylvatica purpurea

The Rivers' Purple Beech is in the opinion of many people, the noblest and most beautiful large specimen tree in cultivation. Its deep blackbronze foliage is unsurpassed. We wish it were possible to ship large size specimens but we have to be content to send out plants of modest size, about 3 to 4 feet tall. Easily grown and given good care and water during dry periods, they grow quickly into nice specimens.

A magnificent weeping tree which will live to a great age. Bright shiny green foliage covers the pendulous branches abundantly. In winter the silvery gray bark continues to give unusual interest; again we say a magnificent tree. We offer plants about 5 feet high.

Each \$10.00 A rare, bold, upright growing tree heavily branched and quite compact. Bark silvery gray, foliage lemon-yellow to yellow. Tips of branches suffused bright gold. A magnificent plant which makes a superb lawn specimen of tremendous interest; rare and beautiful. We offer plants about 5 feet high.

Deutzia

All Deutzias are showy flowering shrubs of very bushy habit. They have many stems rising directly from the root, arching upward and outward, thickly covered with foliage which almost completely disappears in May under a superabundance of panicles of small, frilled, bell-like flowers. They are hardy throughout most of the country.

One of the outstanding good qualities and merits of the following five mentioned Deutzias is their freedom of bloom in quite heavy shading. Gracilis especially is perfect under shady conditions.

Each \$3.50, Three \$9.75, Doz. \$35.00 A very beautiful and remarkable July blooming species. Flowers V_2 inch across; petals pink outside, white within, reflexed, exposing the yellow anthers. Panicles of flowers are 4 inches long, produced all along the branches. Height about 4 to 5 feet. Give sunny location. Any soil not too wet will do.

Crenata pendula Each. \$3.50, Three \$9.75, Doz. \$35.00

This beautiful, strong growing hybrid came to us from France a few years ago. It produces large, single, milk-white flowers in handsome pyramidal clusters. Shown in England a few years ago, it received an Award of Merit from the Royal Horticultural Society. Its low, pendulant growth and modest height, 3 to 4 feet, make it an excellent shrub for foreground planting. Last, but not least, is the enormous amount of flowers which completely cover the bush at flowering time.

Elegantissima Each \$3.50, Three \$9.75, Doz. \$35.00 A medium sized shrub which has only recently come to the fore. It is highly recommended for its lovely rose-pink tinted, fragrant flowers. Individual blooms are often 3/4 of an inch across. It is of neat, upright habit and particularly well suited for today's small gardens. Elegantissima

Seldom more than 2 or 3 feet high. This is one of the prettiest and most graceful of all the Deutzias. The plant makes a fountain-like bush attractive at all times of the year. In May it is covered with an astonishing profusion of delicate snowy white flowers. It does well in light shade and is well adapted for low edging to walks or paths, excellent in clumps in the foreground in the border. Gracilis

Kalmiaeflora

Each \$3.50, Three \$9.75, Doz. \$35.00

A low growing bushy shrub. The branches are slender and slightly arching. Covered in late May and early June with Kalmia-like pink flowers. It does not grow over 3 feet and, therefore, is an excellent shrub for the small garden or in the foreground of the shrub border. Of easiest culture. Give it a sunny spot or light high shade. Again, we repeat, a nice small shrub for the small garden. Kalmiaeflora

Halesia (Snowdrop Tree)

Monticola Each \$3.00, Three \$8.50, Doz. \$30.00 Anticola

Each \$3.00, Three \$8.50, Doz. \$30.00

The Silver Bell or Snowdrop Tree, also sometimes called the Lily-of-theValley Tree, is a most attractive round-headed, bushy little tree with
horizontal branches and rather ordinary foliage. Its beauty consists in
the thousands of small white bells which dangle in bewildering profusion from the lower side of the branchlets. Certainly no flowering
tree is handsomer and daintier than the Silver Bell in full bloom, and
it is always an object of great interest and curiosity. Hardy and readily



Fagus Sylvatica



Ginkgo Biloba

Also called the good luck tree. Touch it and your wishes come true. One of the oldest things in the world is the Ginkgo tree, dating back to prehistoric times. Millions of years ago trees resembling Ginkgos were common throughout the northern hemisphere, still existing as fossils. They belong to the conifer family but their fan-like leaves, which turn bright golden in late fall, are shed each year. The method by which the Ginkgo achieves fertilization is one of the most astonishing things in Nature. They are beautiful trees for planting on the lawn as a specimen as well as perfect for avenue planting. Their foliage is impervious to insect attack and they grow moderately fast. A tree to own. We ship them 4 to 5 feet tall.

**Each \$6.00, Three \$16.00, Doz. \$60.00





Gleditsia-Locust Sunburst Locust

(Plant Pat. No. 1313)

A graceful, small tree, perfect for the small or medium size garden. Handsome, green, fern-like foliage, which at the tips of the various branches is bright yellow, creates an effect as if the tree were in bloom. Throughout the entire growing season these yellow tips and leaves persist. It is easily transplanted, grows in most any kind of soil, is of rapid growth and hardy. Here is a most attractive novelty you will enjoy.

Well grown, nice trees, 5 to 7 ft., Each \$6.25

Moraine Locust

(Plant Pat. No. 836)

A beautiful vase-shaped tree, in form resembling the American Elm. Dutch Elm disease is killing many Elms and nurserymen have been doing their best to find a suitable tree to take the place of Elms. The answer after many years of testing, is the Moraine Locust. Do not confuse the Moraine Locust with the native Locust tree.

First of all, it is fast growing and happy on a wide range of soils.

Second it is easy to transplant

Second, it is easy to transplant.

Third, it does not produce unsightly seed pods and has no thorns. $\,$

Fourth, it is hardy and handsome. Not too dense, grass will grow under it.

It is a beautifuly shaped tree and as we said before, resembling in form the American Elm. It is a perfect street tree and most satisfactory on the average small lawn where a tall tree and some shade is required.

6 to 8 ft. trees, branched, Each \$8.00

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Hydrangeas

Whether boldly massed along the sea front, grouped in the woodland, or grown as single specimens in cottage gardens the Hortensia varieties of Hydrangea always attract considerable attention when displaying their typical, huge globular heads of colorful flowers. They are, indeed, among the showiest of late summer-flowering deciduous shrubs, and in warm coastal areas or mild localities inland every effort made to establish them as permanent garden plants is certainly well worth while.

In cold and exposed parts of the country, however, the success of these varieties of Hydrangea macrophylla cannot be depended upon, but there is no reason at all why the family should not be represented by the highly ornamental H. paniculata var. grandiflora and quercifolia.

Domotoi (Double-Flowered Hydrangea)

Pomotoi (Double-Flowered Hydrangea) Each \$2.50, Three \$7.15, Doz. \$25.00 This beautiful hardy variety produces large, globe-shaped clusters 12 to 15 inches in diameter, composed of immense semi-double flowers. Very frequently the main stem produces 3 or 4 additional smaller bloom clusters below the main flower head, creating a veritable bouquet. The flower heads are well above the foliage and last 8 to 10 weeks or more. The color is pure pink on alkaline soil but will change to a magnificent light blue if the plant is grown in acid soil. It grows into a stout plant two to three feet in diameter and about the same in height, has healthy decorative foliage throughout the season. An impressive, showy Hydrangea which will grow in full sun or light shade.

Arsival

Each \$2.50, Three \$7.15, Doz. \$25.00

A lovely, low-growing variety noted for its very heavy blooming. Depending upon the acidity of the soil, the color of the flower deepens to a dark blue on very acid soil. It is well to cover plants with some leaves in cold sections of the country as it materially helps to produce more flowers. Parsival

Lacecap Hydrangeas

The Lacecaps are those with a lacy, flat, plate-like head of bloom consisting of a ring of large petaled ray florets surrounding a central mass of small fertile flowers; growing to a height of 6 feet and bloom from July until September. A little winter protection in cold sections helps to produce more flowers during the summer.

Macrophylla, Blue Wave
The lacecap "Blue Wave" is a vigorous and hardy variety originally raised by Lemoine of Nancy. It is most effective when grown in partial shade and in an acid soil. The large plate-like heads of flowers are rich blue, or pink on some soils, and the small fertile central florets are purplish blue. It makes a roundish bush about 6 feet high and it is not advisable to cut this variety back severely after flowering. When this is done, many side shoots are produced which are frequently damaged by frosts.

Each \$2.50, Three \$7.15, Doz. \$25.00 A bushy shrub seldom over 3 feet with handsome foliage. Flowers are a fine lace cap form. The inflorescence is blue with the ray florets white, changing to pink and finally to deep crimson. Grows in any good soil but give it a little protection during the winter in very cold localities.

Macrophylla Mariesi Each \$2.50, Three \$7.15, Doz. \$25.00 Wide, flat corymbs of rosy pink color; the ray florets very large. When grown in an acid soil the flowers turn to a very rich blue. A delightful effect is made when clumps of 3 or more are grown under tall trees (high shade). Give light winter protection in cold locations.

Lacrophylla Veitchii Each \$2.50, Three \$7.15, Doz. \$25.00 Large, flat umbels of pearly white sterile blooms surrounding turquoiseblue, fertile florets. In moderate climates this Hydrangea will reach a height of 6 to 8 feet. Blooming from July through August, it is one of the fine subjects in the garden. Any reasonable soil will do. In cold locations give slight protection. Grow in full sun or light shade. Macrophylla Veitchii

Hydrangea—Shrub Form

Paniculata Grandiflora Each \$2.00, Three \$5.75, Doz. \$20.00 Adaptable to almost any situation in the garden, this splendid Japanese introduction is absolutely hardy and can always be relied upon to provide a pleasing spectacle in late summer when every shoot is terminated by an extremely handsome, large, pyramidal panicle of white, starshaped blossoms. These change to bronzy pink as they age and, together with the attractive tints of the autumn foliage, create quite a delightful picture at a time when any flowering shrub is particularly welcome. In the small garden severe annual pruning of the previous year's growths may be necessary to keep the shrub at a convenient size. This cutting back—which, incidentally, should be done in February—will also induce the formation of massive flower spikes, but it is when planted in groups in woodland or other informal surroundings, and allowed to develop at will, that this Hydrangea is most appealing to the lover of natural beauty. Each \$2.00, Three \$5.75, Doz. \$20.00

Durcifolia

Each \$3.50, Three \$9.75, Doz. \$35.00

The Oakleaf Hydrangea is a rather uncommon bush. It has big, artistic leaves, indented, and somewhat ruffled, resembling in a magnified way the foliage of some gigantic Oak. The flowers are not a great deal unlike those of Hydrangea paniculata, and are borne in conical heads which are very majestic and showy. Particularly valuable for the brilliant autumn coloring and it is perfectly at home in shade.

Ilex-Holly

Convexa (Hetzi). See page 159 for color illustration.

About 15 to 18 in. tall, bushy plants,

Each \$2.50, Three \$7.15, Doz. \$25.00, 100 \$190.00

This is one of the choicest of evergreens and was introduced into this country in 1919 by E. H. (Chinese) Wilson. It has taken many years of effort to produce this little beauty in quantities, but now it's here for you to enjoy. It is very bushy, has shiny dark green, Boxwood-like foliage somewhat convex and it grows about 4 feet high and 3 feet across. The glossy leaves are so profuse that twigs are invisible. Left to itself it grows "informally formal" and blends beautifully with other evergreens. As a small "accent" plant it is faultless. For small hedges it is a jewel, particularly in cold climates where Boxwood is impossible. Space plants 18 inches apart. An absolute "must" for every garden. Does well in light shade or full sun and is equally happy on alkaline or acid soil, and last but not least, it is hardy.

ILEX CONVEXA

See page 159. Special Size for Hedges

Special Size for Hedges

It is a very fortunate fact that it is possible to transplant the smaller sizes of Ilex convexa without a ball of earth, and obtain complete success, providing the transplanting is done before the end of May. A reasonable amount of watering shortly after planting is advisable although Ilex convexa does not do well in overly wet soil. It prefers good drainage and full sun. Its popularity is spreading and it is being used in increasing numbers. We can well understand this because we do not know of many other plants as handsome as this. Please turn to page 159 where you will see an illustration of Ilex convexa in color. We have grown a number of this type of plant for hedging purposes. Space them 12 to 15 inches apart and before many summers go by, you will have a lovely medium size evergreen hedge you'll enjoy always.

Ilex Convexa hedging size, have root nice well grown along.

Convexa compacta Each \$3.00, Three \$8.50, Doz. \$30.00

A charming dwarf evergreen for foreground planting, perfect in front of evergreens, in front of the house, or it will make a choice dwarf evergreen hedge. It is a small form of the common llex Convexa with a great deal of punch. Its small, shiny, bright foliage and compact growth definitely put it in a class by itself. You should have one or more of this delightful little shrub. Height about 12 inches and 10 inches wide Convexa compacta

Rotundifolia (Crenata Rotundifolia)

of undifolia (Crenata Rotundifolia) Each \$4.00, Three \$11.00, Doz. \$40.00A compact growing rather globular shaped evergreen Holly as high usually as wide. It is hardier than Ilex Convexa and more compact. Its bright green leathery leaves are larger than those of Convexa. A splendid plant for planting in front of a house where the shiny leaves mix well with other shrubs and are a constant pleasure throughout the winter; does well in sun or light shade and is of easy culture.

labra Each \$4.00, Three \$11.00, Doz. \$40.00 The Inkberry is a loose, spreading shrub, 4 to 5 feet high at maturity, with shining dark green leaves and a profusion of glittering black berries through the winter. It is an excellent plant for hedges in shady situations. It may also be effectively used as individual plants mixed with evergreens or in front of the shrubbery border.

Serrata (Sieboldi) Each \$4.00, Three \$11.00, Doz. \$40.00 This is the deciduous Holly. It is slow growing and ultimately reaches a height of about 10 feet. In winter, after the leaves have been shed, it is one of the most showy shrubs because of the persistent brilliant red berries which hang on practically all winter. They make a cheerful showing outside against the snow and are charming for cutting and winter decorations. Also it is a fine plant for moist places, where other shrubs would not be happy.

Detail of Hydrangea Quercifolia





Lace Cap Hydrangea

Double-Flowered
Hydrangea, Domotoi



Hydrangea Paniculata Grandiflora



Hydrangea Quercifolia on shady side of house. Its white flowers turn bronzy pink.

Halesia Monticola (See page 182)



Hydrangea, Parsival





Kolkwitzia Amabilis, flower detail A magnificent flowering shrub for hot and dry places. (See page 190)



A Beautiful Compact Form of the Common Pearl Bush

(Plant Patent No. 1506)

A new, small, compact shrub very bushy in habit and not over 4 feet in height. Perfect for the modern small garden. It does not grow out of bounds. In late April and through early May, it is covered with a wealth of flowers. The drooping racemes of pure white flowers are preceded by round, pure white buds resembling pearl. We know of no shrub which remains handsome and in flower as long as Exochorda, The Bride. Our stock is still quite limited.

We offer 2- to 3-foot flowering plants, Each \$7.50, Three \$20.00, Doz. \$75.00

Exochorda Macrantha "The Bride"





Mahonia Aquifolium (See page 190)

Indigofera

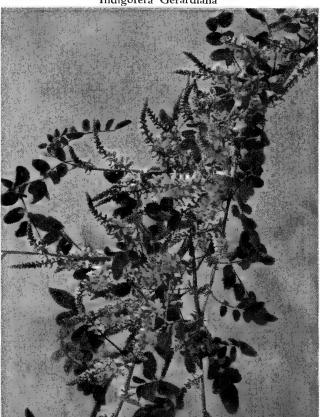
Gerardiana

Each \$3.00, Three \$8.50, Doz. \$30.00

Light gray-green pinnate foliage; graceful, wide spreading habit. Racemes of pea-like flowers. A very beautiful late blooming shrub valuable because so few shrubs are to be seen in bloom at that time—young sprouts from the base flower freely. Cut it back hard each April, as it flowers freely on new wood. Height about 4 to 5 feet. Plant in spring only in cold locations.

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Indigofera Gerardiana





Kerria Japonica flore-pleno

KERRIA

Japonica flore-pleno Each \$2.50, Three \$7.15, Doz. \$25.00 Double Kerria is sometimes called the Globe Flower because the choice double golden flowers have a ball-like shape not unlike the button Chrysanthemums. The plant grows vigorously and attains a maximum height of 4 to 5 feet. It is bushy in habit with many bright green stems, attractive all winter. Give it a sunny location in front of the border and its golden yellow blooms all summer will be a pleasure. The flowers last well in water and are excellent for cutting.

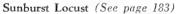


MENTOR, OHIO

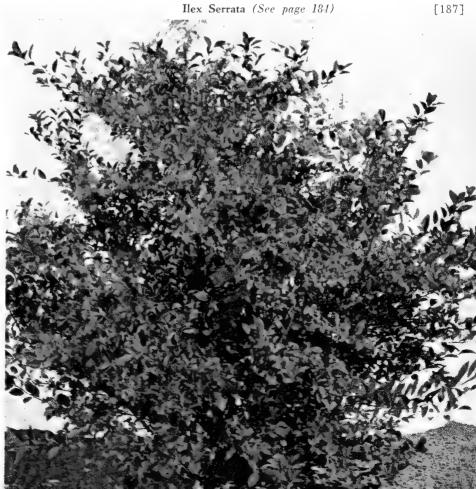




Laburnum Vossi
True Long Flower Form (See page 190)
Does particularly well if grown in light shade or north side of house.



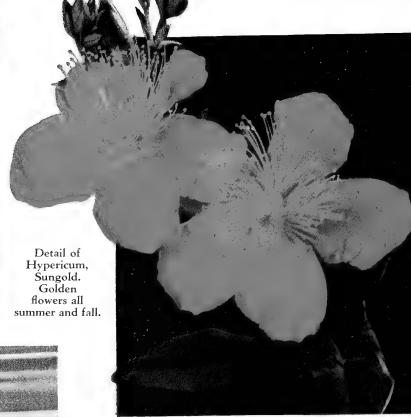




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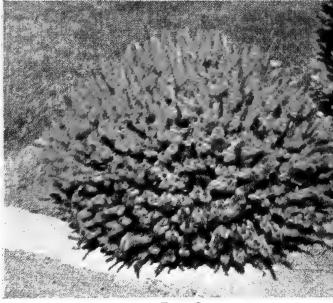


Calluna Vulgaris



Hypericum—
Perfect for small hedges in temperate and warm climates.
Does beautifully in Ohio.

Hypericum Hidcote—A lovely all summer flowering low shrub.



Erica Carnea



Ligustrum Vicari A beautiful golden leaf shrub (See page 159)

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Heaths and Heathers CALLUNA - ERICA

The Heaths are hardy, compact, low growing and spreading, evergreen shrubs. They are most useful for planting in front of shrubs or evergreens and, naturally, are perfect for edgings. They come to perfection when planted in quantities of six or more in one clump to fill in a bay or bare spot. There are many varieties, some winter-blooming and others for spring or summer show. The small foliage is densely arranged around wiry, short stems and takes on lovely shades of green and bronze throughout the winter.

stems and takes on lovely shades of green and bronze throughout the winter. All Heaths and Heathers do best in a well drained, warm soil which should be about two-thirds sandy loam and one-third peat, well mixed. Mix through this well rotted cow manure and if this is not available, use Wayside Gardens' Plant Food at the rate of a cupful per plant. Soil should be slightly acid and always well drained. The first winter after planting, it is well to cover newly set out plants with a light covering of straw or leaves. Water freely during dry, hot weather. Occasionally trim tips to keep plants looking neat; this is the last season's growth. Remove it in early April before new growth starts. It is the new growth the flowers are produced on.

ERICA

arnea Each \$2.00, Three \$5.75, Doz. \$20.00 Grows wild in Central and Southern Europe. Dwarf, spreading habit; covered during February, March and April with deep rosy red flowers.

arnea, Springwood White Each \$2.00, Three \$5.75, Doz. \$20.00 The finest early flowering, white variety. Its strong, trailing growths packed with long, urn-shaped flowers. Early blooming, from January until March. A lovely plant at all times. Carnea, Springwood White

CALLUNA

A grand addition to a large genus. It is a strong grower, of open habit, reaching a height of 1-1/2 ft. The spreading growths are gaily decorated with extra-large, double, silvery pink blossoms from early August to late October. One of the first twelve Heathers to plant, succeeding even on clay soils. H. E. Beale

J. H. Hamilton Each \$2.25, Three \$6.50, Doz. \$22.50 A new Heather, 12 inches high but much wider, found on Mt. Maughan, Yorkshire. It has semi-prostrate, interlacing growths and is one of the most distinct of the family. From July to winter its slender, 3-6 in. twigs are roped with delightful rose-pink, full double flowers.

Mair's White Each \$2.25, Three \$6.50, Doz. \$22.50 Large spikes of white flowers appear in August and September. It is a superb late bloomer and of very low growth. Neat in habit and slow spreading.

Each \$1.75, Three \$4.75, Doz. \$18.00 (Scotch Heather.) A low-growing shrub with erect branches covered with short, closely adpressed leaves. The pretty bell-shaped flowers occur in great profusion toward tops of the shoots, and are a pretty rosy color. This is the wild Scotch Heather so much admired. It is of

Hippophae - Sea Buckthorn

Each \$3.50, Three \$9.75, Doz. \$35.00 Rhamnoides A thorny plant, the leaves of which are willow-like and bright, very silvery gray. It is a formidable hedge plant as well as outstanding ornamental for near the seashore. Yellow berries are left alone by birds and remain on plants from September until February. A decorative shrub, will grow anywhere even on the sand dunes and face the salt sea wind bravely where nothing else will, which is something very important. For those living near the shore or whose gardens are dry and sandy soil this shrub is indispens-

Calluna, H. E. Beale

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Hypericum

Attractive and charming low growing, summer-flowering shrubs. Their brilliant flowers are beautifully formed and grow on slender branches from early summer until stopped by frost. Excellent subjects for the flower border or in the foreground of taller shrubs, as well as for ground covering.

This is a most valuable variety because it can also be used as a ground cover for both sunny and semi-shady places. The underground runners are produced so freely as to completely cover the ground; at the tops the golden yellow flowers shine like jewels. Its height is about 12 to 18 inches. We recommend this as one of the best and hardiest. Calvcinum

Each \$2.75, Three \$7.85, Doz. \$27.50
From the famous Hidcote estate in England, we obtained this fine variety a few years ago. It grows into a twiggy shrub about 18 inches tall and about the same diameter. Throughout the summer, it is covered with bright yellow cuplike flowers about 2 inches in diameter. In cold winters, it freezes back to the ground but this does not matter because it springs up from the base producing each summer its masses of blooms. A fine shrub for the foreground in the border in cold climates. In the temperate parts of the country it will reach a height of about 3 to 4 ft. Flowers are fragrant and appear late June continuing until mid-October. Hidcote until mid-October.

Hypericum Sungold (U. S. Plant Patent No. 568)

A hardy, shapely, dwarf shrub which grows into an almost completely oval shape of 2½ to 3 feet in diameter, and about 18 to 24 inches in height, densely covered with foliage that is handsome throughout the summer. It bears its cymes of golden flowers at the end of every shoot of the summer's new growth. It flowers more freely and much longer than any of the Hypericum Patulum now in general use. Its flowers are bigger and produced in immense quantities, transforming this lovely plant into a small mound of gold when in full bloom.

any of the Hypericum Patulum now in general use. Its flowers are diggerand produced in immense quantities, transforming this lovely plant into a small mound of gold when in full bloom.

Of particular interest and value is its exceptional hardiness. In our nursery tests over five years it has proven its ability to withstand cold weather as well as outgrow and outbloom any Hypericum we have ever seen. The average size of bloom is from 2½ to 3 inches in diameter.

Each \$2.75, Three \$7.85, Doz. \$27.50



LABURNUM - Golden Chain

Each \$6.50, Three \$17.00, Doz. \$65.00 Bushy plants ready to flower. This is the long clustered Golden Chain. The flowers are not unlike those of the Wisteria and beautiful golden yellow. The hanging clusters of blooms are often 18 to 20 inches long and are borne very profusely in late spring, transforming the small tree into a mass of golden yellow. Here is one of the nicest small trees for today's smaller gardens. It is magnificent when in bloom and handsome when not because of its smooth bright green bark and clover-leaf-like

when not because of its smooth bright green bark and clover-leaf-like foliage. It is best planted where it has some shade or on the north side of the house. Does beautifully mixed in between taller shrubs. It usually blooms first year after planting. This is a "must"; you'll want more than one

KALMIA

Latifolia 18-24 inch plants, Each \$5.00, Three \$14.00, Doz. \$50.00 Mountain Laurel creates one of the handsomest late spring spectacles in this country. It grows from 6 to 20 feet tall and is covered in May and June with clusters of white and blush-white flowers. It does well in light shade and sun. Prefers a sandy, peaty, well drained soil and responds to the same treatment as Rhododendrons.

KOLKWITZIA - Beauty Bush

Each \$3.00, Three \$8.50, Doz. \$30.00

habits Each \$3.00, Three \$8.50, Doz. \$30.00 A handsome flowering shrub which came from China. While upright in growth its branches at the ends are arching, almost pendulent, so that they cover the ground about them and never look "leggy" and bare. It is perfectly hardy anywhere, has excellent foliage and in June is a fountain of bell-shaped. light pink flowers not unlike the Weigela. Grows anywhere and does exceedingly well in dry, sandy, poor soil. Ultimate height about 7 to 8 feet. A shrub that never fails to please, particularly good to grow in hot, dry corners near buildings.

LOCUST See pages 183 and 187. Also see Robinia, page 204.

LONICERA

Tatarica Zabelli Each \$2.00, Three \$5.75, Doz. \$20.00

tarica Zabelli Each \$2.00, Three \$5.75, Doz. \$20.00 Here is a shrub of medium size which is without question one of the best for exposed and really cold locations. It is extremely hardy, will withstand cold blasts of wind, does not mind sun or shade and is not particular about soil. Foliage is excellent, growth dense of moderate size. It is just the plant you have been looking for. In early spring the bush is transformed into a red mound by the thousands of red flowers which cover it from top to bottom. We offer heavy, bushy plants, 18 to 24 inches tall.

MAHONIA

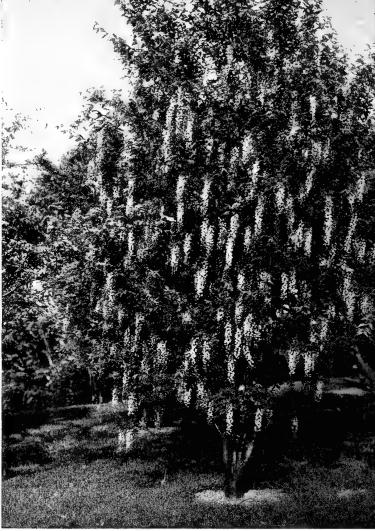
Aquifolium Each \$3.00, Three \$8.50, Doz. \$30.00

This is more popularly known as the Oregon Holly-Grape. It has large, spiny, metallic looking leaves which turn a bronzy red in autumn. In spring the clusters of yellow flowers are very attractive. These flowers are followed by blue fruit in June and July. We consider it one of the most attractive evergreens of easy cultivation. Does perfectly in north exposure in planting of evergreens. Ultimate height about 2½ to 3 feet, depending on location where grown. Does not mind shade and has very ornamental foliage for cutting ting.

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Mahonia Aquifolium





Laburnum Vossi-The loveliest small tree for June and July bloo



Magnolia

Soulangeana

The popular Magnolia Soulangeana is a hybrid, the result of a cross between M. Denudata and M. Liliflora. Its flowers are white within and more or less stained purplish without. Many Soulangeana Magnolias have been grown from seed with the result that the offsprings varied widely. We offer a fine form of Soulangeana and two outstanding variations of this popular hybrid: Alexandrina, a large white, and Nigra, also called Liliflora, a long flower wine-red outside, pink and veined inside. It makes a small tree with gorgeous shining foliage and in early spring produces its enormous, pinkish white flowers, more or less purplish outside and slightly fragrant. Soulangeana is the showiest of the family for planting in northern gardens, and when in bloom, even one plant will dominate the garden—yes, the neighborhood, if it is a sizeable specimen. sizeable specimen.

Nice bushy trees, 2 to 3 feetEach \$5.00, Three \$14.00 Nice bushy trees, 3 to 4 feetEach \$6.00, Three \$16.00

Soulangeana Alexandrina
Large, white, cup-shaped flowers with purple stained flush at the base on outside of flowers. Its handsome flowers appear before those of Soulangeana. Grows into a handsome small tree you will never fail to

Nice bushy trees, 3 to 4 feetEach \$6.00, Three \$16.00

This variety is also called Liliflora Nigra because of its lovely Lily-shaped flowers. The beautiful vinous-purple blooms are long and tapering; later flowering than Soulangeana and blooming over a longer period from April to June. Plants are compact and branches begin quite low. Ultimate height about 20 feet. A rare plant for the particular gardener.

Nice bushy trees, 3 to 4 feetEach \$6.00, Three \$16.00

The New Magnolia Hybrid "DR. MERRILL"

The "Star Magnolia", Magnolia Stellata, is one of the loveliest early flowering shrubs. Unfortunately, it also is one of the most difficult trees to transplant. In addition to that, it is very slow growing. But here is good news, Dr. Karl Sax of the Arnold Arboretum in Boston, has after many years of hybridizing and testing, succeeded in creating a star-like flowered Magnolia which is of rapid growth and which transplants without the slightest difficulty. In recognition of his many years of work at the Arboretum, Dr. Sax called this new variety, "Dr. Merrill." The tree illustrated on this page is about 10 feet high and 8 feet in diameter. Early in spring, it is literally covered with white star-like blossoms. Its growth is rapid. The plant in question is only 8 years old. It is from this specimen we obtained our cuttings which are now being offered for sale. For a fine specimen lawn plant it is tops because when not in bloom, it is a handsome specimen with excellent foliage. In spring, however, when in flower, it is magnificent. Allow plenty of room around it and plant it in full sun for best results. It is hardy as an Oak. We offer a limited number of plants for this year.

Three Flowering plants, 18 to 24 in. tall \$ 8.00 \$22.50 27.00

Metasequoia Glyptostroboides

THE DAWN CYPRESS-The Primeval World's Giant Tree

A tree of exceptional beauty; it is hardy and easy to grow. Until 1945 the genus Metasequoia had only been known from fossil specimens but in that year a Chinese botanist, Mr. T. Wang, discovered living specimens in Hupel province. The tree was duly named Metasequoia Glyptostroboides by Doctors Hsen-Hsa and Wan Chun Cheng. Soon after its discovery in 1945 an expedition was sent out by the Arnold Arboretum of Boston to collect seeds. Several plants raised from this seed were given to Wayside Gardens for propagation. In the wild state the Dawn Cypress grows to a height of 115 feet. It is a rapid grower, forming an erect narrow pyramid of soft fresh green foliage very like that of the deciduous Cypress. In the autumn the tree assumes a lovely subtle tone of apricotgold with a slight flush of strawberry-pink before it suddenly sheds its leaves for the winter.

Culture. Any good soil, likes moisture, dig a good size hole to give roots a good start. It has proven hardy at below zero temperatures in Mentor, Ohio. A report from Finland also states it is quite hardy there. It is one of the most ornamental and rarest conifers ever introduced in this country.

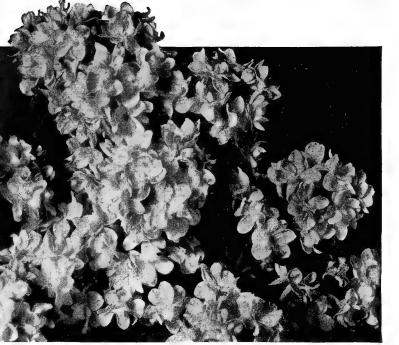
About 4 to 5 feet, Each \$8.00



Star Magnolia, Dr. Merrill, growing at the Arnold Arboretum, Boston, Mass.

Metasequoia Glyptostroboides





Double French Hybrid Lilacs



Persian Lilac

PERSIAN LILAC

A dense compact plant with good foliage which, at blooming time, is completely covered under a tremendous amount of bloom. We know of no other Lilac which flowers so prolifically and responds so splendidly under what might be termed indifferent treatment. It blooms ahead of the French Hybrid Lilacs and the flowers do splendidly when cut. The ultimate height depends much on soil condtions. Average would be about 7 to 8 feet and almost that much across.

Each \$3.00, Three \$8.50, Doz. \$30.00

THE PINK PEARL LILAC

Reginflexa Each \$5.00, Three \$14.00, Doz. \$50.00 A handsome Hybrid species of neat clean growth, makes a fine looking shrub about 6 to 7 feet tall when fully grown. At the end of May when the French Hybrid Lilacs have finished blooming. Sweginflexa produces a profusion of long, graceful flower panicles of perfect form. The flowers are long, tubed, reflexing at the tip, delightfully fragrant and a soft coral-pink or empire-rose. The pearly effect of its color is responsible for the common name "Pink Pearl Lilac." Blooming after other Lilacs have finished, this is a lovely and valuable plant which helps to continue the procession of bloom in the garden. Hardy anywhere, an unusual plant, we send plants about 2 feet tall which will bloom first year after planting. Each \$5.00, Three \$14.00, Doz. \$50.00 Sweginflexa

THE DAPHNE LILAC

Each \$4.50, Three \$12.50, Doz. \$45.00 Microphylla Superba Each \$4.50, Three \$12.50, Doz. \$45.00 A remarkably lovely bush, deliciously fragrant, introduced from China. Graceful, slender stems; mahogany-red buds opening to soft pink, panicles of small individual florets. The flowers produce a two-tone effect that is most unusual and novel. The main truss is on top of each stem and small trusses are set down the branches, so that the entire plant forms one large bouquet. The foliage is very decorative; about one inch long and three-fourth inch wide. Blooms again in the fall. Of neat habit, seldom over 5 feet tall. A choice plant.

French Hybrid Lilacs

The finest and highest rated varieties.

The following are the "cream" of the cream of Lilacs. They stand out above other varieties because of their enormous trusses and exquisite colors, as well as their fragrance. No more need be said than 'these are the best to date."

The plants offered are healthy and vigorous, about 2 feet tall, depending on the habits of the variety, and will flower profusely as soon as they have become well established.

Each \$3.00, Three \$8.50, Doz. \$30.00 Alice Eastwood (New) The buds are claret-purple, when open are handsomely double Cyclamen-purple. Clusters are beautifully formed and slender, almost "spike-like" and are particularly handsome when used as cut flowers. A unique and extra fine variety.

Each \$3.50, Three \$9.75, Doz. \$35.00 Ami Schott Magnificent double deep cobalt-blue flowers with paler reverse. The panicles are dense and broad. This is a superb novelty.

Capitaine Perrault Each \$3.00, Three \$8.50, Doz. \$30.00 Immense spikes of large, full, double flowers of a superb rosy mauve, buds of the same color. A magnificent late flowering variety.

Each \$3.00, Three \$8.50, Doz. \$30.00 Edith Cavell A very showy, creamy white; buds suffused cream and pale sulphur. Panicles extra large, long and cone-shaped. Double.

Esther Staley (Plant Patent No. 768) 18-24 in., bushy plants, Each \$4.00

2-3 ft., bushy plants, Each \$5.00; 3-4 ft., bushy plants, Each \$6.00 The Best Pink Lilac to Pate! A magnificent Lilac in a most desirable and unusual color. Pink Lilacs have been waited for and wanted for many years. There is nothing like it. Buds are red; flowers are single, moderately large and soft Paul-Neyron-rose. The plant is healthy and has remarkable vigor.

Firmament (New) Each \$3.00, Three \$8.50, Doz. \$30.00 Immense panicles of large formal flowers of a beautiful shade of sky-blue, truly a gem among blue varieties. We consider this Lemoine's best single light blue to date. It is exceptionally fine in every way.

enri Martin

Each \$3.00, Three \$8.50, Doz. \$30.00

Henri Martin One of the top ranking Lilacs, a Lemoine introduction in 1912. We consider it excellent and so do the experts. Massive clusters of double pinkish lilac blooms which stand well above the foliage. Makes a beautiful show in spring.

larechal Foch

Each \$3.50, Three \$9.75, Doz. \$35.00

A sensational new Lilac. The expert horticulturist, Felix Crousse, pronounced this to be the handsomest of all single Lilacs. The high panicles, carried by long, straight stems, are truly immense and very light. The individual flowers, fully one inch in diameter, perfectly shaped, are of a bright carmine-rose with a pink eye when opening, contrasting with the mauve of the older flowers and the deep carmine of the buds. Marechal Foch

Mrs. Edward Harding Each \$3.50, Three \$9.75, Doz. \$35.00 This variety was awarded in 1921 the special prize founded by Mrs. Edward Harding for the best double red Lilac. Large panicles of large, full flowers of the brightest carmine.

Mrs W. E. Marshall Each \$3.00, Three \$8.50, Doz, \$30.00 Introduced by Havemeyer in 1924 and has been a favorite ever since. It is considered one of the finest single, dark purple Lilacs. Fine clusters of flowers which are borne well above the foliage.

Paul Thirion Each \$3.00, Three \$8.50, Doz. \$30.00 This is a middle season bloomer. Though the trusses are not overly large they bloom very heavily. The buds are a rich dark color that open to a brilliant reddish lavender-blue.

Primrose (Plant Patent No. 1108) 18-24 in., bushy plants, Each \$5.00

2-3 ft., bushy plants, Each \$6.00

This is the famous Yellow Lilac which has recently been developed in Holland. It has made quite a name for itself in Europe during the past few years. Shown at the famous Chelsea Show in London in 1952, it created a mild sensation. The plants are bushy and dense and produce an exceptional number of flowers. There isn't anything like it.

Each \$3.50, Three \$9.75, Doz. \$35,00 Immense trusses in great abundance of purest white. Single. Considered one of the best white Lilacs.

DWARF KOREAN LILAC

yringa Palibiniana

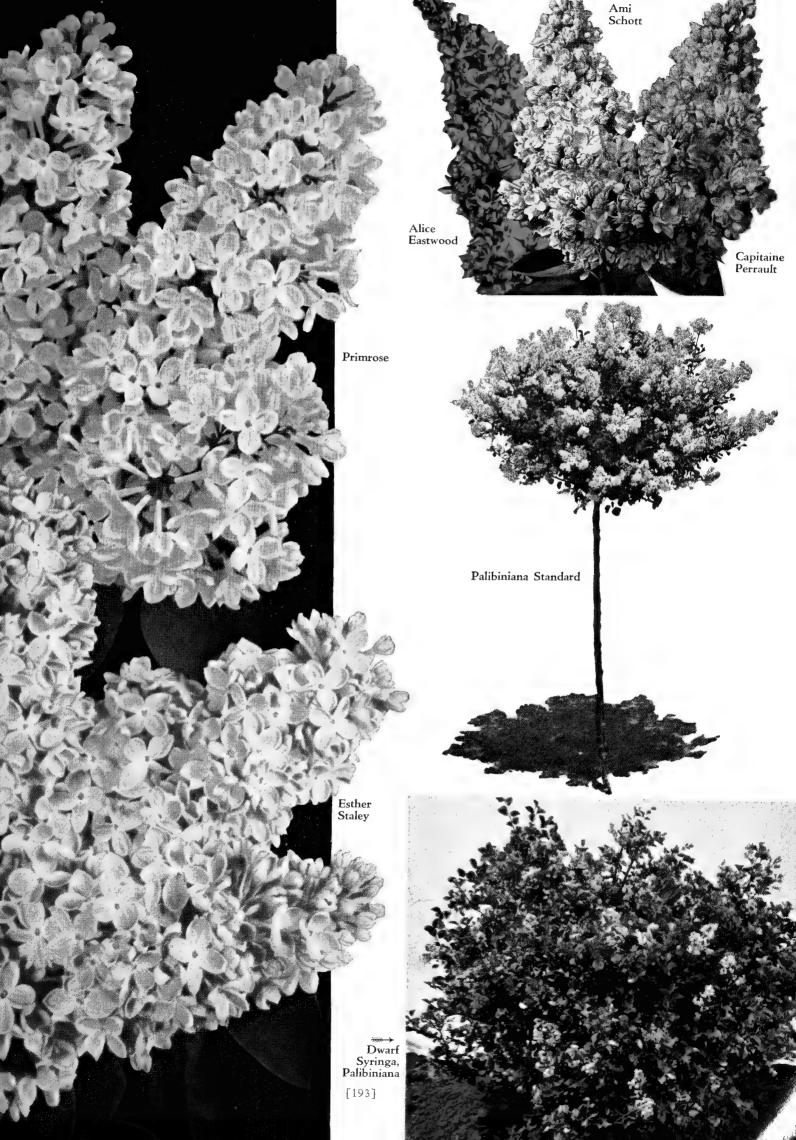
Each \$5.00, Three \$14.00, Doz. \$50.00

This is a fine rather dwarf growing Lilac from Korea where it was discovered in 1917. Not yet well known but it will be used in great numbers in today's small gardens. It flowers profusely, panicles are about 6 inches long and lilac or lavender colored. Foliage is small and clean. Plants are rounded and bushy in our nursery, never over 3 feet high and 3 feet across, although very old specimens found were 8 to 10 feet. Here is a rare and fine plant of only recent discovery you will enjoy having. Syringa Palibiniana

Syringa Palibiniana Standards A most attractive Tree Lilac, intended for formal gardens. Looks especially good in the center of a flower or Rose bed. The head is symmetrical, leaves small and clean. In late June a mass of flowers completely covers the top. Here is a choice item for the person who wants something different. Stems are about 36 to 40 inches high. Unlike other Lilacs, Palibiniana blooms the first year of planting.

PLANTING INSTRUCTIONS FOR LILACS

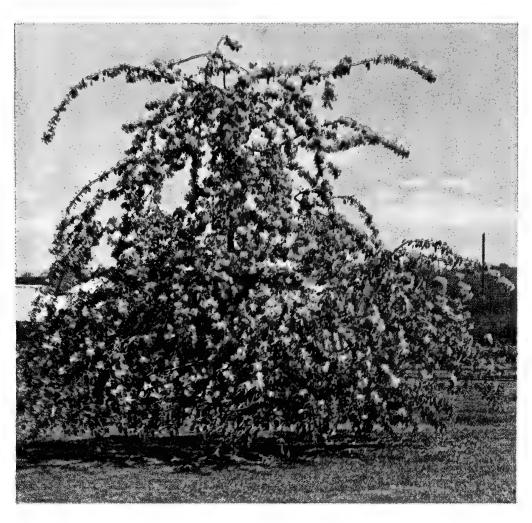
It is very important you plant Lilacs deeply. See to it that they are planted at least 2 or 3 inches deeper in your garden than they were grown in the nursery. Further, do not expect Lilacs to bloom correctly with full size flowers until not less than two years after planting. Lilacs require time to re-establish themselves and develop flower buds of the proper size and color. They respond rapidly to heavy feeding and are lovers of alkaline soils; use lime freely.



Malus---Che Chinese Flowering Crabs

Two groups of flowering trees, the Cherries and the Crabs, stand far above all others in daintiness and grace. The Japanese Cherries are well advertised by the spectacular planting in Washington, D. C., now the even lovelier Crab Apples are being planted by the thousands and rightly so. Crabs are extremely hardy and will thrive in positions and exposure which would be fatal to the more delicately constituted Cherries. They also exhibit a greater variety in

character of tree, a wider range of color in their blossoms, and in autumn are adorned with glittering clusters of fruit in shades of green, yellow, orange, scarlet, and crimson. No other flowering trees equal the flowering Crabs in profusion of bloom, and amongst other good qualities, varieties may be selected which have a restricted growth or dwarf habit so that they will never become too large and clumsy.



Pink Weeper Crab

This is an unusually handsome Weeping Flowering Crab. The main stem is upright. The branches are weeping and droop onto the ground. The effect is like a fountain and when in bloom in spring, a picture not easily forgotten. Makes a perfect small specimen tree for the lawn. The flowers are pink when open; the buds blood-red. A beautiful flowering, small, weeping tree. Its attractiveness is prolonged by its fruit until late in the fall. Ultimate height 10 to 12 feet. We offer nicely shaped trees about 4 to 5 feet.

Each \$5.50, Three \$15.00, Doz. \$55.00

Malus, Red Jade

(Plant Patent No. 1497)

This dramatic flowering Crab, as you will note from the illustration at right, is semi-weeping or rather pendulent in habit. The flowers are legion and blush-white, transforming it into sheer beauty in the spring. However, it is not the flowers but the brilliantly colored fruit in autumn that makes this variety a sensation. There is nothing quite like it. Originating in the Botanical Gardens in Brooklyn, New York, arrangements were made for Wayside Gardens to introduce it to the public. Here, unquestionably, is a small tree that will thrill you with its beauty as well as every passerby who sees it. Only a limited number of plants are available at this time.

Each \$10.00

Malus, Red Jade Showing its spectacular fruit in autumn. Photographed in the Brooklyn Botanical Gardens, Brooklyn, N. Y., where it originated.



Crimson Brilliant

The Most Brilliant Red Flowering Crab to Date!

(Plant Patent No. 939)

This new brilliant red, semi-double Flowering Crab comes to us from Des Moines, Iowa. We are indebted for this beautiful tree to Mr. A. F. den Boer, who is recognized as America's leading expert on Flowering Crabs. More than 27 years of breeding and selecting have gone into the creation of this, his choicest specimen. First of all, it is very hardy and can be grown anywhere. It is of medium size; when mature it is about 15 feet tall so it can be grown in small gardens without crowding out other things. It grows quickly and will flower a year after planting, but as the tree grows older it increases in floriferousness. The fruit is purple-red in color and about the size of a Cherry and the flesh is also red. The six-yearold specimen illustrated was completely covered with crimson flowers of a shade not unlike that of the well known Darwin Tulip, City of Haarlem. Crimson Brilliant Crab is without any question the finest of the red Crabs. There is nothing that can compare with it and it is our choicest introduction of new Crabs.

Nice trees about 5 to 6 ft.

Each \$7.00, Three \$18.00, Doz. \$67.50

Malus Lemoinii

Lemoinii Each \$4.00, Three \$11.00, Doz \$40.00 In habit it exactly resembles Floribunda, but it is much more brilliant than that variety. The flowers are red and when this tree is in bloom it will stop every passer-by. The bronzy red foliage also contributes mightily to its showiness and beauty. In the autumn when the thousands of small Apples turn red you again behold a lovely sight.

Malus Katherine

Astherine Each \$6.00, Three \$16.00, Doz. \$60.00 A superbly beautiful white Crab. The clusters of large white flowers make the branches appear as if they were covered with a heavy layer of snow. It opens very light pink but soon changes to pure white. We think it one of the finest whites.

ed trees. In growth it is decidedly upright, and when tully grown with be about 12 to 15 feet in height, and not much more than 4 feet across. A rare tree which we are happy to be able to offer at last. We send 4-year-old trees, about 3 to 4 feet high.

Liset Each \$6.00, Three \$16.00, Doz. \$60.00 This beautiful Flowering Crab originated in Holland and was brought to this country in 1954. The flowers are single, well over 11/2 inches in diameter and purplish red in color. They are produced in superabundance so much so that when the tree is in bloom it is breathtaking. Another virtue, it flowers profusely while still very young. The foliage is reddish bronze. Here is a fine new flowering tree you will surely want for your collection.

Dwarf Growing (You of course are familiar with the dwarf Apple and Pe

You of course are familiar with the dwarf Apple and Pestock' or roots which prevents them from reaching their and heavily.

We have done the same thing with a number of distinc you to grow them in the shrub borders or as small colorful produce this type of tree so they cost somewhat more than a flower bed they are made to order. The dwarf varieties as Hopa Hillieri

Hopa
All are priced at \$6.00 each.

Flowering Crabs and Cheir Care

Newly planted Flowering Crabs should be watered freely the first year. A planting, spade in 2 quarts of Wayside Gardens' Plant Food in top layer of about 10 inches deep. Do this once more the following year then stop. Fee and too free watering induce rapid growth but not flowering. Keep soil some poor and dry for early and free blooming. For lots of bloom don't water and feed. Remember that each variety has its own particular habit of growth form. Not all grow with straight trunks or are perfectly upright. Branching having with each variety and this is what makes them so interesting, participing planted in groups of six or more. All produce fruit which ripens over all period to the delight of birds. Trees live to a ripe old age, flowering freely year no matter how old they are. Remember don't feed if you want bloom,



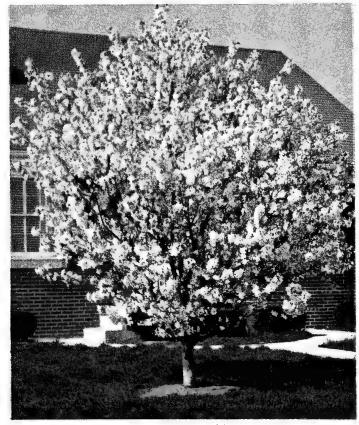
Malus, Crimson Brilliant

Malus Lemoinii

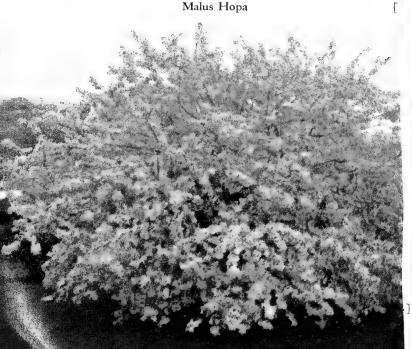




Malus Dorothea



Malus Baccata Mandshurica



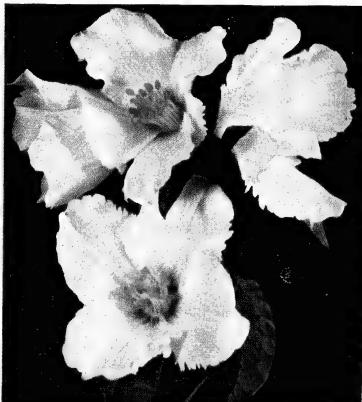
Malus Liset

Baccata Mandshurica Each \$5.00, Three \$14.00, Doz. \$50.00
The first of the Crab Apples to bloom, leading all species by a week or more. Buds are deep pink which open into large, fragrant white blossoms. The flowers are so profuse the tree is transformed into a veritable snowball. Ultimate height 25 ft.

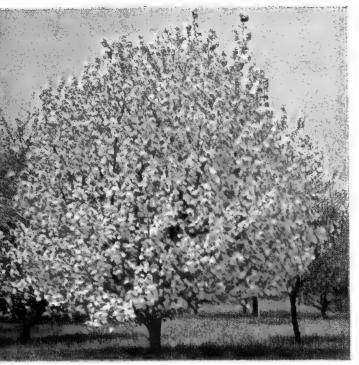
Charlotte Each \$5.00, Three \$14.00, Doz. \$50.00 This charming variety originated in the vicinity of Waukegan. It is not unlike the well known Bechtel's Crab but those who have seen it prefer it to the latter. The flowers are 2 to $2\frac{1}{2}$ inches in diameter, semi-double, and a lovely shade of soft pink with prominent brown anthers. It is deliciously fragrant and has glossy green foliage which does not interfere with the sumptuous display of flowers.

Dorothea Each \$6.00, Three \$16.00, Doz. \$60.00 From the Arnold Arboretum in Boston we received our start of this lovely fragrant Crab. 2-inch double crimson to rose colored flowers in immense quantities transform this tree into a lovely bouquet. Dorothea is one of the great shows when flowering Crabs are in bloom. Its bright yellow fruit remains throughout the winter.

Hillipy of writteness as to make Far^b other Mockoranges seem gray by comparison. The fragrance is delightful, more delicate, yet more penetrating than that of Jasmine. Its flowers are so intensely white, one constantly marvels at its ethereal effect. A "must" in every garden. Ultimate height about 6 feet. Unquestionably the most prolific flowering Mockorange.



Belle Etoile (Beautiful Star) Mockorange (See page 202)



Malus Hillieri

Fimbriata flora-plena (Bechtel's Crab)

Each \$4.00, Three \$11.00, Doz. \$40.00 This is a universal favorite and no wonder. Its fully double pink flowers are about 2 inches across and deliciously fragrant. The flowers occur in clusters so profusely they almost hide the foliage. The small tree when fully grown is seldom over 10 feet in height. It is round headed and quite neat and formal, blooms when very young and it is at its best when the other flowering Crabs have passed. Hardy anywhere, requires little or no care yet rewards you with a grand display of blooms year after year. We offer flowering trees about 4 to 5 feet tall. We have grown a nice lot of them.

Kaido or Fragrant Crab - Also called Midget Crab (Micromalus) Each ~\$5.00, Three ~\$14.00, Doz. ~\$50.00 This is an indispensable noted for its deliciously fragrant soft pink flowers. It blooms early and the exquisite coloring of its rose-pink buds and rich clear pink flowers makes it one of the finest small pink flower-



Mockorange, Enchantment The best of the Double Flowered. (See page 202)



Malus Charlotte



Malus Kaido, Fragrant Midget Crab

Flowering Crabs

ar trees. They are especially grown on "dwarfing undernormal size as well as induces them to bear fruit early

t and handsome Flowering Crab Apples, which will permit specimens on the lawn. It requires more time and care to the regular type. For small gardens or as a specimen in ailable are:

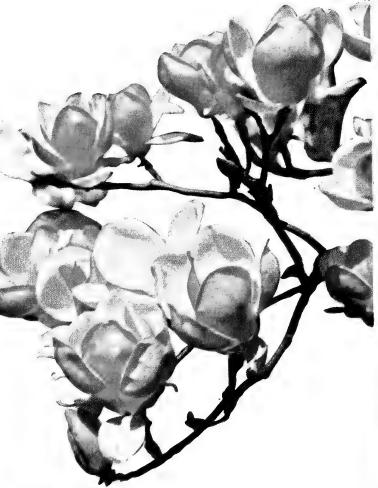
Kaido Katherine

When ordering be sure and mention "dwarf trees."



197]

fter soil ding what don't and abits ularly long each



Magnolia Soulangeana (See page 191)



Star Magnolia, Dr. Merrill (See page 191)

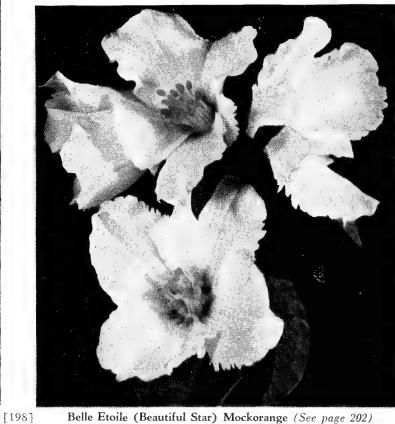


Mockorange, Innocence

Innocence (Prolific Mockorange)

Each \$4.00, Three \$11.00, Doz. \$40.00

The long arching branches carry a wealth of large single alabaster-white flowers. So heavily loaded with flowers are the slender branches as to assume the appearance of sheaves of bloom. They are of such purity of whiteness as to make all other Mockoranges seem gray by comparison. The fragrance is delightful, more delicate, yet more penetrating than that of Jasmine. Its flowers are so intensely white, one constantly marvels at its ethereal effect. A "must" in every garden. Ultimate height about 6 feet. Unquestionably the most prolific flowering Mockorange.



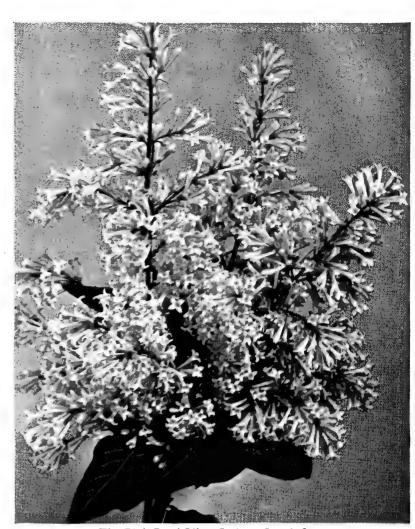
Belle Etoile (Beautiful Star) Mockorange (See page 202)



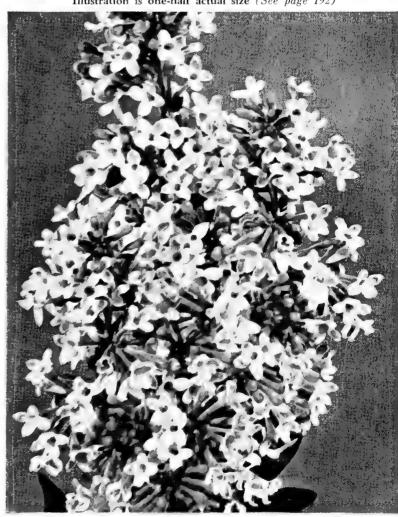
Mockorange, Silver Showers A superb Dwarf variety with Dogwood-like flowers (See page 202)



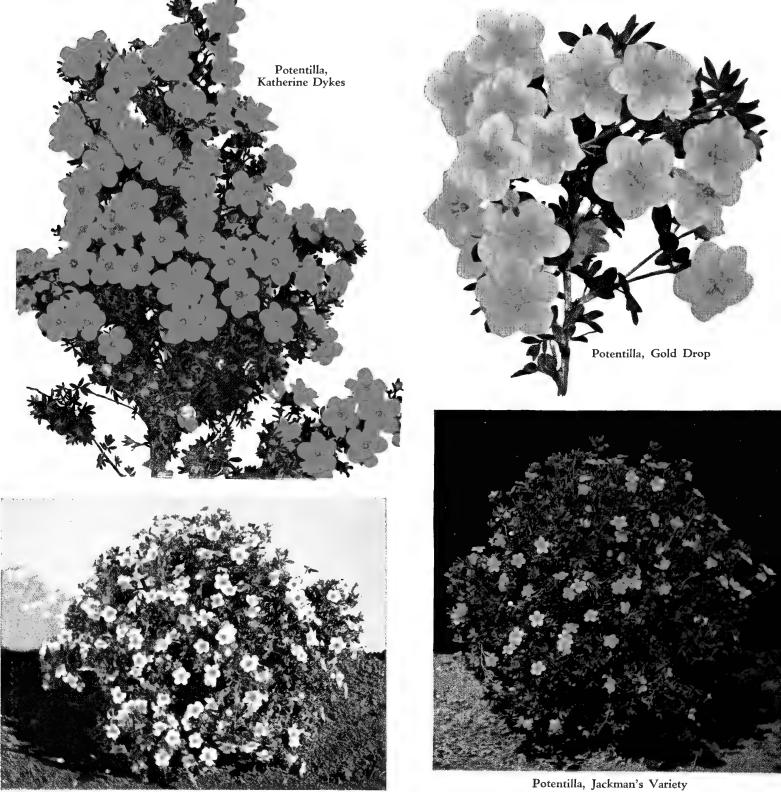
Mockorange, Enchantment The best of the Double Flowered. (See page 202)



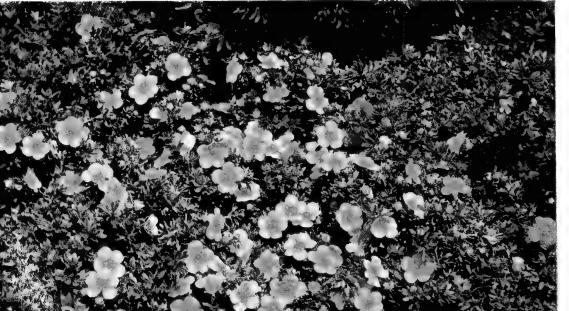
The Pink Pearl Lilac, Syringa Sweginflexa Illustration is one-half actual size (See page 192)



The Daphne Lilac, Syringa Microphylla Superba (See page 192)



Potentilla, Mt. Everest



Potentilla Arbuscula, Sutter's Gold

Potentilla

(Buttercup Shrub)

A sensational plant—one of the greatest of all summe. flowering shrubs!

The shrubby Potentillas are among the most rewarding and accommodating of hardy garden plants. Floriferous and disease free as well as easily grown. They thrive in ordinary fertile soil in sun or partial shade. Prodigiously they display their hundreds of yellow or cream blossoms which look like miniature single Roses throughout the summer and well into the late autumn; in fact, until frost. In form and habit they vary widely

between low sprawling or prostrate hummocks to dense medium sized shrubs well suited for low carefree hedges. They may be planted in fall or spring and are particularly recommended for those locations where temperatures go much below zero. When used for hedges, plant 18 inches apart. They are native of Manchuria and Northern China.

Each \$3.00, Three \$8.50, Doz. \$30.00 A low growing shrub, stems ascending or procumbent; small leaves, dense, fern-like, closely set along the stem, forming a carpet of mossy green on which are studded dozens of large golden buttercup-like flowers. The variety is at present the largest flowered of the yellow Potentillas and surely one of the nicest. A native from the cold plains of parthern China Sutters Gold

Gold Drop Each \$2.50, Three \$7.15, Doz. \$25.00 Each \$2.50, Three \$7.15, Doz. \$25.00 A charming small shrub of such compact growth as to resemble a small, irregular shaped mound about 2 to 21/2 feet high. It is closely and densely covered with small, fern-like leaves and studded with intensely brilliant golden yellow, buttercup-like flowers from early June until October. This delightful small shrub may be used in front of the shrub border or in the foreground of any perennial planting. It does best in full sun and is hardy in below zero temperatures. Spaced 12 inches apart in a single row it will make one of the most charming informal hedges that can be imagined. A No. I small edging plant. Succeeds in subzero temperatures on most any kind of soil.

Jackman's Variety Each \$3.00, Three \$8.50, Doz. \$30.00 Lach \$3.00, Three \$8.30, Doz. \$30.00 An extra good variety which makes a continuous display of large, brilliant yellow flowers in shape like those of the Strawberry. Deeply lobed beautiful foliage, very bushy habit; grows into a fine upright compact specimen. Particularly good as a plant for a low hedge.

Prostrate and spreading habit; when fully grown it forms a cushion 3 feet in diameter. Its nice small fern-like foliage is a perfect background for the bright yellow flowers which persist from early summer until late fall. Makes a lovely clump of color in foreground of border. One of the best new dwarf shrubs. We cannot say enough about the cheerfulness of this plant in the garden. It is of recent introduction but before long will be grown everywhere. Longacre

rimrose Beauty Each \$3.00, Three \$8.50, Doz. \$30.00 Pendulent branches, giving this plant a fountain-like effect. Flowers are abundantly produced, saucer-shaped, creamy yellow with darker yellow base. It is one of the new varieties and a very good one. Primrose Beauty

atherine Dykes Each \$2.50, Three \$7.15, Doz. \$25.00 In England this is considered the best of the Potentillas for garden use. It grows about $2\frac{1}{2}$ feet high, sometimes 3 feet, is compact but with arching branches which are studded with clear sparkling yellow cup-like blooms from beginning to end. For background, there is the handsome, small, fern-like foliage. Blooming all summer and being of medium height, never spreading much over 3 feet, it is one of the choice small all-summer flowering shrubs. Perfect for small gardens or in narrow borders. Don't miss this little gem which needs no care. We know of no single small shrubs that bloom so persistently and as lovely as Potentilla. Katherine Dykes. Potentilla, Katherine Dykes.

loonlightEach \$3.00, Three \$8.50, Doz. \$30.00

Upright growth, light glaucous green foliage, very free-flowering with an abundance of large lemon-yellow flowers. A fine variety to plant along with the darker yellow sorts for contrast. It is in bloom all summer long. Moonlight

Count Everest Each \$3.00, Three \$8.50, Doz. \$30.00 A vigorous upright grower with deep green foliage studded with pure white flowers. We believe this to be the best of the white kinds. It makes a good contrast if planted in the foreground of evergreens. Mount Everest

Potentillas

For charming low hedges or edging, Potentilla are excellent. Compact in growth, slow growing, can be pruned to most any small size. Fern-like foliage and a constant display of small golden, cup-shaped flowers throughout the summer make them the No. 1 small edging plants. Succeed in sub-zero temperatures on most any kind of soil. Space them 12 inches apart. Use any variety of your choosing.

Special size for hedges: Three \$4.75, Doz. \$18.00, 100 \$125.00

SORBARIA

Its beautiful foliage is this shrub's great merit. It is rich green and pinnate and the veins on the long pointed leaflets not unlike a Mountain Ash, are most strikingly etched, contrasting well with the bright red stems and petioles. Upright panicles, 12 to 18 inches long, of white flowers in late summer. A superb plant which grows about 10 feet high. We recommend last year's growth be cut to the ground each spring and then it will make 5 feet of growth with flowers at the apex. Hardy anywhere and of easy culture, requiring no care. Aitchisonii

SYMPHORICARPOS

White Hedge Each \$2.25, Three \$6.50, Doz. \$22.50
This is a much improved form of the well known Snowberry Symphoricarpos Racemosus. The pendulous characteristic of Racemosus is completely eliminated in the variety White Hedge, which is a far superior small shrub. Its growth is upright, strong and compact and the clusters of white berries are borne in erect trusses in an unusually large number. We consider it a great improvement and a fine addition to colorful, medium sized shrubs for today's smaller gardens, and it is a perfect small shrub for a shady place. White Hedge

A slow growing and erect small shrub. The white flowers in summer are followed by large bright red berries in autumn. A neat small plant for a tight spot and unexcelled for a hedge plant. Hardy as an Oak; does equally well in light shade or full sun, not particular as to soil. Ultimate height about 3 to 4 feet. Orbiculatus Erect

Orbiculatus, Magic Berry Each \$2.50, Three \$7.15, Doz. \$25.00
Dwarf bushy habit, ultimate height about 3 to 4 feet. Tips of branches slightly pendulent which in autumn are heavily covered with small red fruit perfect for cutting and indoor use. Magic Berry also makes a fine hedge plant and fits perfectly in any shady spot around the house.

FOOD FOR THOUGHT As Well as For Your Flowers

What your plants need is a balanced organic food, not just a stimulant. They need one containing in right amounts, those things that make plenty of strong roots, produce sturdy stalks, thrifty foliage and an abundance of good sized blooms. That's exactly the kind of Plant Food we use at Wayside Gardens. Much of our success in growing such unfailingly fine plants is due to it. Turn to page 248 and get the full facts

Sorbaria



Neillia Longiracemosa

An interesting small flowering shrub from China growing from 3 to 5 feet in height. In general appearance not unlike the well known Spirea. The erect stems bear racemes of peach-pink flowers in May and June. It is happy in almost any soil and situation. An attractive little shrub for small gardens and in front of the shrub border.

osea Each \$5.00, Three \$14.00, Doz. \$50.00 A choice but little known Chinese shrub. Erect stems seldom over 5 feet high bearing racemes of peach-pink flowers in May and June. They do best in moist loam but not too well in full sun. An interesting addition to a shrub border.

Pachistima

Each \$2.00, Three \$5.75, Doz. \$20.00, 100 \$150.00 This small Holly-leaved prostrate little evergreen shrub spreads about 18 inches. Several planted together make a perfectly charming ground cover. It grows equally well in sun or shade and is hardy anywhere. Because of its ease of culture and fine habit without any care, it is rapidly becoming first choice as a cover for graves as well as in small shady places in the garden. As a ground cover, plants should be spaced 6 inches apart.

Philadelphus - Mockorange

The Best and Most Fragrant Varieties

Atlas (Giant Mockorange) Each \$2,75, Three \$7.85, Doz. \$27.50 tlas (Grant Mockorange)

Each \$2.75, Three \$7.85, Doz. \$27.50

This giant-flowered Mockorange, with its pure white blooms as large as those of Dogwoods, will be sensational in your garden and we predict will replace many of the more common and indifferent shrubs. This magnificent hybrid came to us a few years ago from France. It has been carefully tested and not found wanting. Hardy, of easy culture, grows most anywhere, good upright habit, and covered with immense blooms which slightly tack being 3 inches in diameter that are magnificent for cutting.

eauclerck Each \$3.00, Three \$8.50, Doz. \$30.00 The broad-petaled, white flowers are extra large and are tinted purple at the base. They are produced in clusters in great quantities. The plants grow to medium size (about 6 ft.), are gracefully arching and bloom from June to July. Last but not least, they are delightfully fragrant. A fine shrub for today's small garden.

Belle Etoile (Fragrant Star Mockerange) $Each \$2.75. \ Three \$7.85, \ Doz. \$27.50$ We, as well as others who have seen and smelled the charming flowers of this Mockerange, consider this one of the most fragrant. It is an origination of that great Frenchman, Lemoine. The star-like flowers open in Lity-like fashion, the centers showing a decided light purple flush. This extra touch of color, plus its intense and delightful fragrance which can be detected over the entire garden, sets this shrub aside as one in a class by itself. Its growth is orderly, nice and bushy, and grows about 5 feet tall and 4 feet in diameter.

Enchantment (Double Mockorange) Each ~\$3.50,~Three~\$9.75,~Doz.~\$35.00 Has erect branches furnished with long thick panicles of double white flowers. The blossoms are set very closely, creating a most striking effect. Sweetly fragrant. Does quite well in light shade. Wery hardy and easily grown. As its name implies, it will enchant you. Ultimate height about 6 feet. A handsome shrub.

Innocence (Prolific Mockorange)

Each \$4.00, Three \$11.00, Doz. \$40.00 The long arching branches carry a wealth of large single alabaster-white flowers. So heavily loaded with flowers are the slender branches as to assume the appearance of sheaves of blooms. They are of such purity of whiteness as to make all other Mockoranges seem gray by comparison. The fragrance is delightful, more delicate, yet more penetrating than that of Jasmine. Its flowers are so intensely white one constantly marvels at its ethereal effect. A "must" in every garden. Ultimate height about 6 feet. Unquestionably the most prolific flowering Mockorange.

Silver Showers (Dwarf Mockorange)

15 to 18 inch plants, Each \$3.00, Three \$8.50, Doz. \$30.00 Exceptionally fragrant, unusually heavy blooming, completely hardy and grows no bigger than 3 feet high. A perfect Mockorange for today's smaller gardens. If you are looking for shrubs which will not grow too tall, here is an outstandingly good one.

ybille Each \$3.50, Three \$9.75, Doz. \$35.00

A beautiful dwarf Mockorange, maximum height about 4 feet. It is bushy and arching, while in Jume an abundance of dainty and sweetly scented flowers cover the plant. The white blossoms have a conspicuous purple center which greatly adds to their chanm. Hardy, easy and trouble free.

FOOD FOR THOUGHT—As Well as For Your Flowers
What your plants need is a balanced organic food, not just a stimulant. They need one containing in right amounts, those things that make
plenty of strong roots, produce sturdy stalks, thrifty follage and an
abundance of good sized blooms. That's exactly the kind of Plant Food
we use at Wayside Gardens. Much of our succes in growing such unfailingly fline plants is due to it. Turm to page 248 and get the full facts



Mockorange, Atlas-Note Carefully the Giant Size of Its Flowers

Pyracantha Firethorn

Coccinea Lalandi

A most remarkable fruiting evergreen shrub. Bears attractive large trusses of white flowers during the late spring followed by an abundance of brilliant orange-scarlet berries which remain late into the winter. A marvelous plant for foundation planting where soil is dry. The long shoots it makes can be used as a vine over a doorway or along a window casing. The plants can be trimmed to fit any position. It is difficult to transplant field-grown or large plants. We therefore send young stock from 6-inch pots which will reach a height of 2 to 3 feet the first year. It prefers a warm, well-drained location.

Tatereri Each \$3.00, Three \$8.50, Doz. \$30.00 This variety is particularly desirable for hedges. In habit it is dense, twiggy and bushy. Its masses of red berries light it with fire in autumn and winter, while in spring it is a foamy mass of small blooms. It excels as a specimen for hedges as it is unique.

Pyracantha Coccinea Lalandi in Bloom in Spring



FLOWERING ALMONDS, CHERRIES, PLUMS AND PEACHES

Among the Flowering Prunes are several handsome shrubs called variously: Flowering Plums, Flowering Cherries, Flowering Almonds and Flowering Peaches. They are so well known that they do not need any introduction. They are very hardy. We supply in each case a plant of fine quality which will bloom first year after

Flowering Peaches

The general habit of all is much the same, the main difference being in color of flowers and time of blooming. They should be very severely pruned every year as soon as they have finished blooming and before growth starts. Cutting them for decoration accomplishes the same purpose and is highly beneficial but should be completed as soon as flowers are gone. All growth of the previous season should be cut back to about 8 inches. Don't touch them in the fall as that is simply cutting off potential flowers.

Spring planting only is recommended except in localities where temperatures do not go below 10 degrees of frost. All flowering Peach trees offered are about 5 feet tall, depending on the variety.

ardinal Each \$3.00, Three \$8.50, Doz. \$30.00
Profusely laden with rich colored madder-rose or Tyrian rose double blooms which have a rich crimson sheen. A brilliant and beautiful effect is created. A thrill you will long remember. A rare plant for your garden.

Iceberg Each \$2.50, Three \$7.15, Doz. \$25.00

A magnificent pure double white Peach. Spotlessly white flowers in great quantities give an effect not often seen in flowers. A perfect beauty

Pink Charming Each \$2.50, Three \$7.15, Doz. \$25.00

Delightful and charming is what visitors tell us of this variety. Lovely double rose-pink blossoms grow in superabundance, making this small tree look like a huge bouquet.

WEEPING PEACHES

Like other weeping trees of this nature, these are grown on erect stems about 4 or 5 feet high. The branches from that height droop sharply, giving a very artistic appearance.

Double Red Weeping Each \$3.00, Three \$8.50, Doz. \$30.00
Color is rich brilliant red, and entirely distinct from the erect variety Color is Cardinal.

Double White Weeping

Flowers are exactly like small white miniature Roses, and moderately double, showing the yellow stamens. The long sprays of handsome flowers give a delightful effect.

MANDARIN, DWARF CHINESE PEACH

Dwarf Flowering and Fruiting Peach

This plant, evidently an old Chinese variety, was brought to this country in 1930. It is a true-Peach but makes a low shrub, never getting more than five feet high. It has dense foliage of very bright green. In addition to being a beautiful shrub, it bears an abundance of Peaches that are medium-sized, juicy, white-fleshed, freestone, and of a delightful aroma.

Dwarf Chinese Peach not only is an excellent shrub and good provider of delicious fruit, but it also makes a striking low hedge.

Fach \$3.00 Three \$8.50 Doz \$30.00

Each \$3.00, Three \$8.50, Doz. \$30.00

Flowering Plums

Pissardi rosea (Purple-Leaved Plum "Special Selection")

About 4 to 5 feet tall. Each \$5.00, Three \$14.00, Doz. \$50.00

The deep bronzy foliage of this small tree is its great attraction; however, the thousands of pink, single flowers in spring are not to be overlooked. Most "purple" leaved trees lose much of their color throughout the summer, but this is not the case with this special selection of ours recently imported from England. Its foliage is of the deepest shade of purplish red imaginable, almost black. It makes a fine contrast plant and helps give variety and color in the garden, easily grown and ideal for the small yard or special point of interest. Ultimate height about 10 feet. Occasional pruning will keep it in shape desired.

Triloba. Dwarf Plum

Triloba, Dwarf Plum

Each \$3.00, Three \$8.50, Doz. \$30.00

The Flowering Plum blooms in May before the leaves come out. The delightful double, quilled, bright pink flowers stud every twig and branchelet so heavily no wood is visible. Very handsome and should not be left out of any garden. Is a splendid early blooming shrub for the border and its flowers are excellent for cutting. Ultimate height about 8 feet.

Triloba, Standard or Tree Form

Standards of Prunus Triloba are very effective in formal gardens or as single specimens on lawn or around beds.

Veitch's Double Pink Flowering Plum
For description and illustration of flowers and fruit see pages 206 and 207.

Prunus Glandulosa

landulosa alba

Each \$2.50, Three \$7.15, Doz. \$25.00

The small, very double, white rosettes grow in great abundance along the stem in late April and early May. Lovely when in bloom. Ultimate height about 4 to 5 feet. Glandulosa alba

landulosa rosea Each \$2.50, Three \$7.15, Doz. \$25.00
Produces very double, rose colored flowers in great profusion in spring.
One of the most charming old-fashioned early flowering shrubs, and is still unsurpassed in beauty in its season. Glandulosa rosea

Glandulosa rosea, Standard or Tree Form We have grown this charming free-flowering shrub on stems 21/2 feet tall. They are perfect for a special interest point in flower beds or a setting in a formal garden. Here is something charming and unusual.

State quarantines prohibit the sending of certain fruits and their flowering horticultural forms such as: Flowering Almonds, Flowering Plums, and Flowering Peaches, into Arizona, California, Idaho, and Washington.

Flowering Cherries

Very beautiful early spring-flowering small trees, seldom growing over 25 feet tall. From early to late May they are loaded with single or double flowers of great charm and beauty. There are upright growing, spreading and weeping forms of this lovely tree. All Cherry trees offered are from 3 to 5 feet tall, depending on the nature of the variety. Will bloom first year after planting.

In our opinion this is one of the most beautiful trees. It is the double pink flowering type of the famous Yoshino Cherry so widely planted in Tokyo, which are single. There are said to be over 10,000 trees of it in that city. We get the same old thrill from it every spring as it does not seem possible to remember from one year to another how superbly beautiful it is. Luckily it is one of the best growers and soon makes a good sized and freely blooming tree. Very early.

There are the same of the same of the post growers and soon makes a good sized and freely blooming tree. Very early.

Each \$6.00 There are said to the same of the post growers and soon makes a good sized and freely blooming tree. Very early. Akebono (Daybreak)

Amanogawa

Erect growing, semi-double Cherry. Name means "Milky Way." Unlike all others in its extremely narrow, erect growth, which takes little room. Flowers semi-double, pink, in erect clusters.

James H. Veitch (Fugenzo)

Rather late flowering but considered one of the finest garden varieties. Nice, shapely small tree loaded in spring with deep rose-pink blooms. Kanzan Splendens

Also called Kwanzan and Sekiyama. All names mean Gateway to the Mountain. Probably the most popular and best known double. Flowers very large, up to 2 inches, with about 30 large petals; deep rosy pink. Shirotae

A lovely variety highly valued by all who love flowering Cherries. Its double, snowy white flowers are very large and heavy, produced in great abundance. The Arnold Arboretum Bulletin often mentions it because of its beauty and hardiness.

Ukon A rare treasure! A Flowering Cherry which was almost lost list large semi-double primrose-yellow flowers every spring hanging between the young copper tinted leaves create a sight not easily forgotten. The tree is vigorous, of open habit, creating a handsome sight when in bloom.

HALLY JOLIVETTE - PINK MIST CHERRY

Beautiful plants in bush form, 3-4 ft. high for shrub border. Each \$5.00, Three \$14.00

Standard or regular tree form on stems about 31/2 ft. high with fine, bushy head. Each \$6.00, Three \$16.00.

WEEPING CHERRIES

Single Pink Weeping Cherry Each \$10.50, Three \$30.00 Double Pink Weeping Cherry

Double Pink Weeping Cherry

"Weeping heads" are grafted on straight trunks about 6 feet tall. They grow rapidly and develop in no time into beautiful weeping trees which in spring are a glorious mass of flowers. Weeping Cherry trees transplant early and without trouble of any kind but they should be pruned properly and severely so they will develop into handsome trees. We have done the pruning and guarantee results.

SUBHIRTELLA - Autumn Flowering Cherries

A delightfully graceful variety, makes a small tree about 12 feet high which is loaded with small pink flowers in spring and again in the autumn. Flowering branches are somewhat pendulant, creating a most artistic effect. One of the choice kinds. Is wonderful if grown as a tall shrub.

Each \$6.00, Three \$16.00

HALLY JOLIVETTE - Pink Mist Cherry

In bloom for 2 to 3 weeks.

This is a very compact and very finely branched tree. Its branches are produced by the legion, willowy yet stiff. In early spring they are covered with thousands of small pink blossoms transforming the plant into a pink fluffy ball of flowers unlike anything you have ever seen before. When out of bloom, the foliage is handsome and pleasant to look at. A first rate novelty we unconditionally recommend. It was produced by the well-known Dr. Karl Sax of the famous Arnold Arboretum in Boston. Here is beauty and hardiness combined into a superb plant. We consider it a "must." See sizes and prices at left See sizes and prices at left

Robinia - Pseudoacacia

Locust - False Acacia

A most useful as well as attractive tree. It is of picturesque outline, very rugged and open-branching. Bright pinnate Acacia foliage and racemes of white flowers. It thrives on the poorest soils. Below are given three remarkable horticultural varieties.

Friesia because of its pale gold foliage.

Fastigiata because it is a beautiful fast growing pyramidal tree.

Tortuosa grows into a noble straight stem with sinuous "twisted" branches.

All grow about 40 feet tall. Their open branches permit grass to grow luxuriantly right up to the trunk. Just the tree you need near a terrace where too dense shade is undesirable, and they thrive on the poorest soil. They root deeply and do not rob top soil.

FOUR UNUSUAL LOCUSTS

riesia (New) 6 to 8 ft., Each \$7.00, Three \$18.00, Doz. \$67.50 A magnificent Locust which has yellow foliage. The young shoots are almost orange. In autumn the foliage changes to coppery yellow. Through all this color one sees the bright red thorns. It is a magnificent plant and only recently introduced in Europe. We were fortunate in obtaining a few nice husky plants. Here is something rare and handsome. Friesia (New)

Fastigiata (New) 6 to 8 ft., Each \$7.00, Three \$18.00, Doz. \$67.50
The habit of growth is more slender than that of the Lombardy Poplar and because of its lovely foliage it is a far superior plant. It seems alive as the slightest wind sets the leaves in motion. This pyramidal form is thornless. Just the thing for a narrow space or to block out a pole where a wide spreading tree would not be permitted. Here again a rare tree of recent introduction in Europe.

Monument (Robinia Hispida). 6 to 8 ft., Each \$7.00, Three \$18.00
A tree that can be grown in every garden, big or little. It may be used as a small lawn specimen or in the shrub border where it will not crowd or harm plants near by. During late May and June it is covered with drooping clusters of deep rose-colored flowers resembling Pea blossoms. Will grow in any soil anywhere. Ultimate height about 10 to 12 feet. We offer nice plants about six feet. Prune it severely immediately after planting.

Tortuosa (New) 4 to 5 ft. trees, Each \$7.00, Three \$18.00, Doz. \$67.50 This is a straight stemmed Locust with curiously twisted branches. It is one of the most unusual plants we have discovered abroad. When the leaves are gone and the branches stand out clearly against the sky, it is fascinating to look at. You cannot plant anything in your lawn which will give you more pleasure especially in the winter.

Salix Salamonii



Rhus (Smoke Tree)

Bronze-Leaved Smoke Tree

hus Cotinus Rubrifolius Each \$4.50, Three \$12.50, Doz. \$45.00 Here we have the rare bronze-leaved and "bronze-plumed" Smoke Tree. The common Smoke Tree is too well known, nothing more need be said about it except that it has been a favorite garden shrub for hundreds of years. The bronzed-leaved form has handsome bronze tinted foliage and a bronze colored so-called plume or smoke. It is one of the outstanding shrubs in our nursery and has caused a great deal of comment. We are sure that this rare shrub will make a fine display in your garden. We offer nice bushes about 2 to 3 feet tall. Rhus Cotinus Rubrifolius

THE PURPLE-BLACK SMOKE TREE

NOTCUTT VARIETY (Plant Pat. No. 1457)

(Plant Pat. No. 1457)

Rhus Cotinus Foliis Purpureis Notcutt Variety
Coppery purple-black foliage and coppery purple-black smoke plume.
A fantastic shrub. Magnificent richly colored foliage which is somewhat lighter in tone when young becoming darker as it ages. Feathery plumes in June and July just as richly colored as its foliage. Plant is of neat, compact growth. Its foliage is incomparable. There is no other purple Smoke Tree like it. The feathery plumes are large and richly colored. In autumn when the leaves begin to turn, this shrub is a riot of colors. It was a sensation when first shown in England where it originated and was turned over to Wayside Gardens exclusively for introduction under patent in this country. Stock very limited. We send out plants about 2 to 3 feet tall. Here is something outstanding and tremendously different.

Salix-Willow

French Pussy Willow

Each \$2.25, Three \$6.50, Doz. \$22.50

Not the wild Pussy Willow but a fine cultivated French variety. Branches of this variety have been selling at retail during the winter months in cities at from \$1.00 to \$2.00 per dozen. You can grow them on your own lawn! Enjoy these dainty silvery pink flowers every winter. A beautiful round shrub in summer or use them for tall screens or backgrounds. Cut the ends of the branches in January or February. Place them indoors in a vase of water. Watch them unfold their large catkins of silver-pink, from 1 to 2 inches long. They will repay you many times their cost in pleasure. Ultimate height 10 feet. Cut back branches to 6 inches when planting and each spring after catkins have formed to promote long, vigorous new canes.

Golden Dwarf Each \$2.25, Three \$6.50, Doz. \$22.50

Lach \$2.25, Three \$6.50, Doz. \$22.50 Its foliage is brilliant silvery gray, branches are slender and arching, forming a delightful gray hummock of about 3 to 4 feet in height. Can be pruned to any desired height. Dainty yellow catkins occur in March and April, excellent for decorating. A superb small shrub with conspicuous foliage and high decorative value.

Purpurea Nana

Three \$2.80, Doz. \$10.00, 100 \$65.00

Warf Blue-Leaf Arctic Willow. Discovered north of the Arctic Circle. A charming low-growing Willow excellently suited for low hedges. Grows anywhere in wet or heavy soils where other plants perish. It is able to withstand the lowest temperatures encountered in this country, is of easy culture. The foliage is a lovely gray-blue-green. Can be clipped for formal effect or left natural as desired. Should be planted about 8 inches apart. May also be grown as single specimens in the foreground of the shrub border. Its natural height is about 3 feet. May be clipped and held to 12 inches high and 12 inches wide.

Salix Salamonii

This is one of the fastest growing trees we know about. It was obtained through a cross of the common Weeping Willow, Salix Babylonica, with the variety Alba.

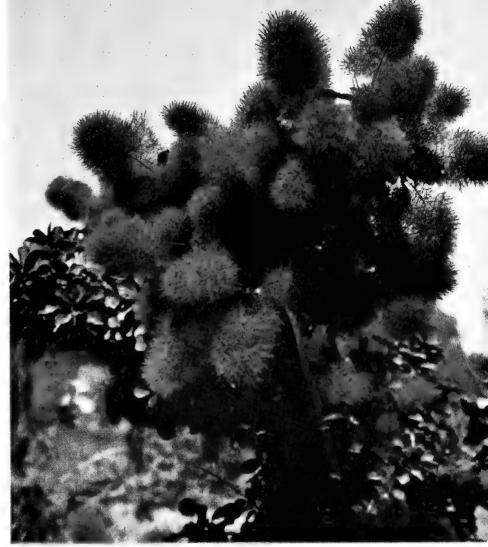
It is much hardier and stronger as well as faster growing, handsomely weeping with good foliage. Used freely in England but not well known in this country. We know of nothing better for quickly blocking out undesirable views or buildings. Does well in moist soil and when established grows as much as five to six feet in one season while young. Grows ultimately as tall as the common Weeping Willow. The best size for planting is young trees about 6 to 8 feet tall. They establish at once and grow rapidly. We do not offer larger trees because of this fast growth and recommend spring planting only in very cold locations.

A limited number of trees available at \$6.00 each.

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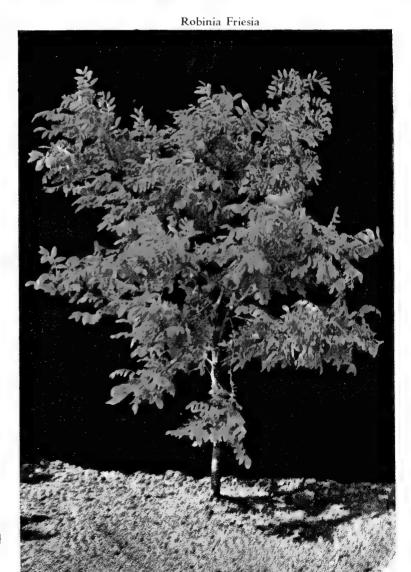
Robinia Fastigiata



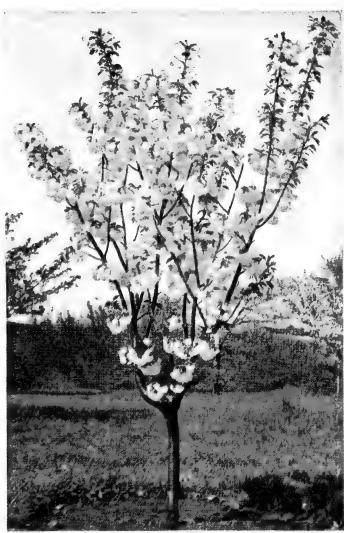
Rhus Cotinus Foliis Purpureis, Notcutt Variety
(Plant Patent No. 1457)



Prunus Pissardi Rosea, Single Pink Plum (See page 203)



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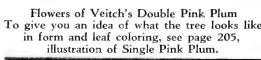
Flowering Cherry, Kanzan (See page 203)

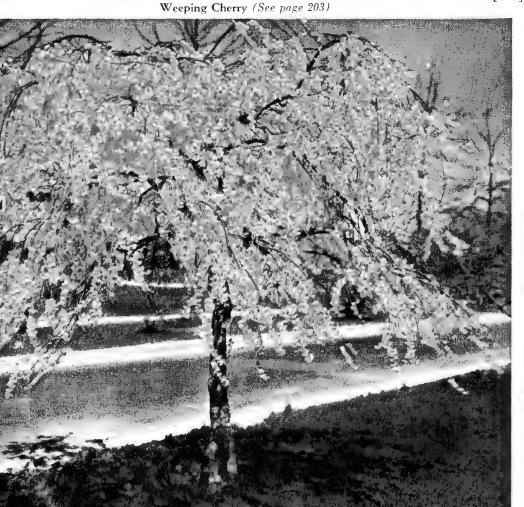


Double Red Flowering Peach (See page 203)

Prunus Veitch's Double Pink Flowering Plum, Purple Leaf Plum (Pissardi Blireiana)

About 4 to 5 feet tall Each \$5.00, Three \$14.00, Doz. \$50.00 This small tree grows about 15 feet tall. In early spring it is covered with large clusters of pink blossoms like those of the double flowering Cherry. In fact it is often mistaken for a flowering Cherry. It is very hardy and should be used in place of flowering Peaches or Cherries in those localities where the latter are not hardy. In addition to the delightful display of double pink flowers you will enjoy the bronze-colored foliage as well as the delicious, small, sweet Plums which ripen in early autumn. Here is a small tree equally charming for the small garden or as a specimen on the large lawn. It is the first tree to bloom along with the Forsythia.



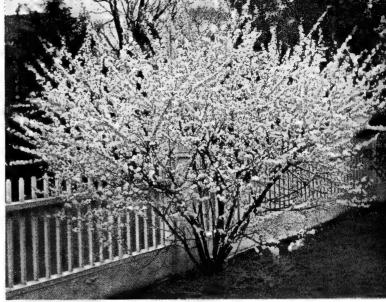




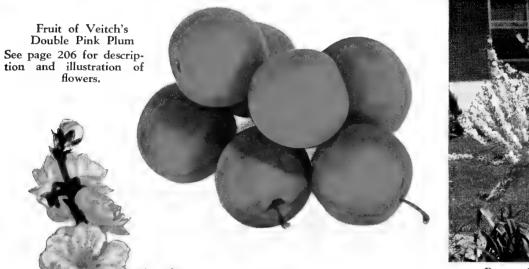
[206]



Prunus Glandulosa (See page 203)



Prunus Triloba (See page 203)



Prunus Glandulosa - Tree Form (See page 203)

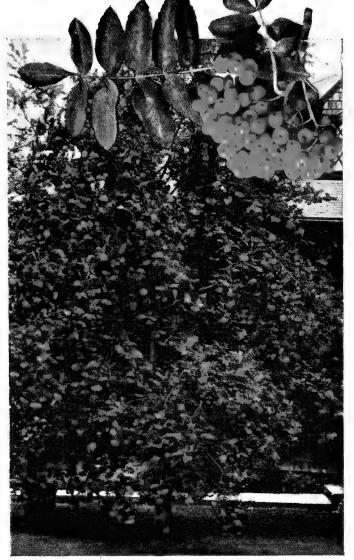


Ribes, King Edward VII



Ribes (Flowering Currant)

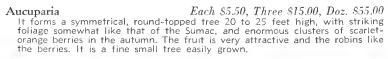
King Edward VII Each \$2.50, Three \$7.15, Doz. \$25.00 Long, pendent racemes of deep crimson flowers grow along stiff, straight stems, transforming the small shrubs into a bright handsome plant. This color is particularly welcome because there are so few shrubs of this color in bloom in March and April. Has sturdy, broadly bushy habit and grows about 4 to 5 feet tall. Does very well in light shade.

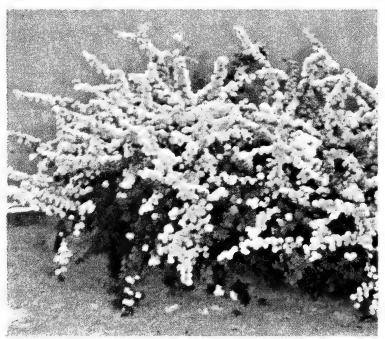


Sorbus Aucuparia (Mountain Ash)

SORBUS - Mountain Ash

The Rowan Tree, with the Oak and Ash and Thorn, was one of the magic trees of the fairies. Dark legends of the "Druids of Eld" cling to the heathenish Rowan and its blood-red fruit. But the old name departed with the magic, and the witching Rowan is now prosaically called the Mountain Ash and planted widely in the most unromantic places for the glittering color of its fruit in autumn.





Spiraea Trilobata, Swan Lake



Robinia, Monument (See page 204)

SPIRAEA

A very important family of shrubs, Most Spiraeas are sun loving, but withstand much abuse in location and soil conditions, and are a source of joy and satisfaction.

Japonica coccinea Each \$2.25, Three \$6.50, Doz. \$22.50 Similar in growth and habit to the Anthony Waterer Spirea. The flowers of this new variety are much better and richer crimson-red. No one will ever again plant the old Anthony Waterer once they have seen this fine improvement. Ultimate height about 30 to 36 inches.

Trilobata, Swan Lake

Fach \$3.00, Three \$8.50, Doz. \$30.00

Trilobata is a rare Spirea from North China and Siberia, "Swan Lake" is a fine form of it which amazes one by its masses of white flowers. It has thin interlacing twigs and never grows over 3 to 4 feet in height. It is a lovely small shrub when its hundreds upon hundreds of clusters of white flowers mingle with the dark green, 3- to 5-lobed, gooseberry-like leaves. Resembles a small Spirea Van Houttei which is a Trilobata seedling and seen everywhere as well as being much taller. Here is a perfect, profusely blooming small plant for the small garden.



Spiraea Japonica Coccinea



Spiraea Arcuata

Spiraea

We are happy to make you acquainted with several little known choice varieties of Spiraea. Some were discovered growing in fine English gardens, while others were found in botanic gardens abroad. Our main object was to obtain varieties of medium height; the kinds that do not have to be "butchered" each year to keep them under control. All are easily cultivated, of graceful habit, with pleasing foliage as well as an abundance of bloom. They are hardy and trouble free.

Arcuata

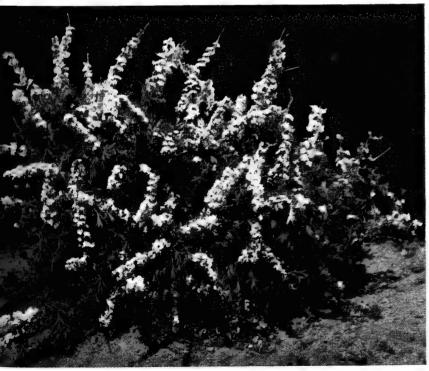
Each \$3.00, Three \$8.50, Doz. \$30.00

A jewel from the Himalaya Mountains, perfect for today's landscape. It rarely is over 4 feet tall and flowers unbelievably heavy. Excellent foliage, neat habit, pendulant, requires no care and does not need to be so often "butchered" like Spiraea van Houtte to keep it to desired size. A splendid plant for small gardens and houses. The perfect dwarf Spiraea van Houtte. Flowers pure white in June and July followed by conspicuous seed clusters of mahogany-red which remain on the plant for months. Are just as handsome as the flowers.

Crispifolia Each \$3.00, Three \$8.50, Doz. \$30.00
Also called the Daphne Spiraea, it is dwarf very slow-growing Japanese species not over 10 to 12 inches high when mature. The flowers are scarlet-rose, borne on very short stems so freely they completely cover the plants in July. When not in bloom they show a low mound-like mass of sharply toothed puckered leaves. As attractive as any small evergreen. Hardy as an Oak, use it in the rock garden or for a low edging as well as in front of other dwarf shrubs. It is a rare little gem. Looks very much like a Daphne cneorum.

Arguta Compacta, Foam of May Each \$3.00, Three \$8.50, Doz. \$30.00 This is the dwarf compact form of the common Arguta. Dwarf, bushy, with dense foliage, completely hardy and profuse blooming. Here we have a fine low growing shrub for today's smaller gardens; seldom more than 3 feet high. Its compactness and neat growth make it also an eminently good subject for low hedges. When in bloom this dwarf shrub is completely covered with flowers.

Japonica Fortunei Each \$3.00, Three \$8.50, Doz. \$30.00 Deeply serrated leaves and bright red flowers. Its fern-like foliage is handsome throughout the summer. An attractive front row shrub which must not be overlooked. Of easy culture, hardy as an Oak, height about 16 to 18 inches.



Spiraea Arguta Compacta



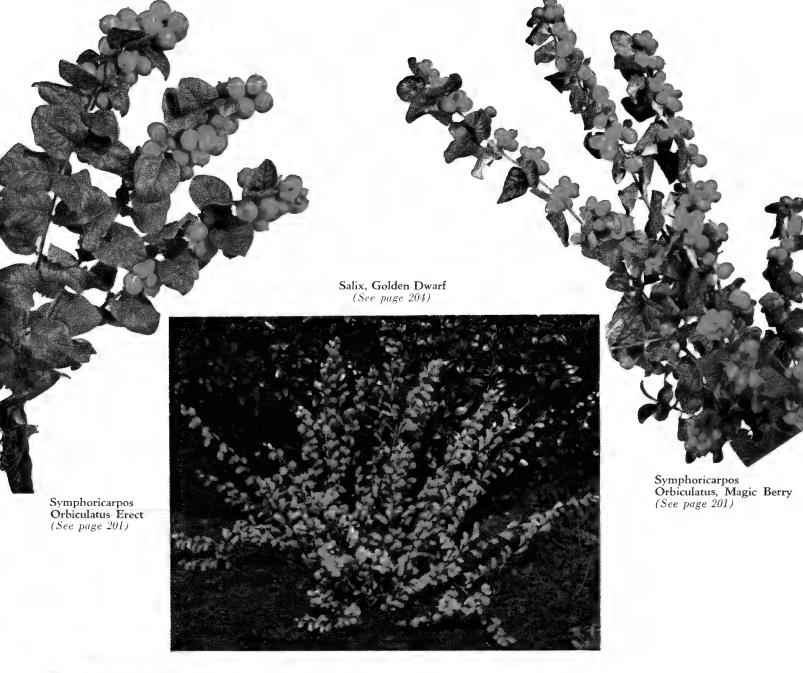
Spiraea Sanssouciana

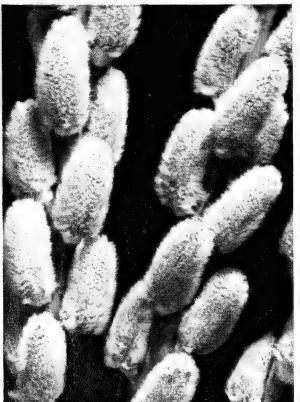
Sanssouciana Each \$5.00, Three \$14.00, Doz. \$50.00

An outstanding member of a large family developed by that well known
German Botanist K. Koch. A compact plant about 4 to 5 feet high
when mature; excellent foliage throughout the season, but in July
covered with upright panicles twelve or more inches long and 6 to 10
inches at the base. It is then that this shrub steals the show. We feel it
is one of the best plants that could be added to the list of shrubs for
American gardens. Hardy anywhere, trouble free, will grow in any reasonably good soil.



Spiraea Japonica Fortunei





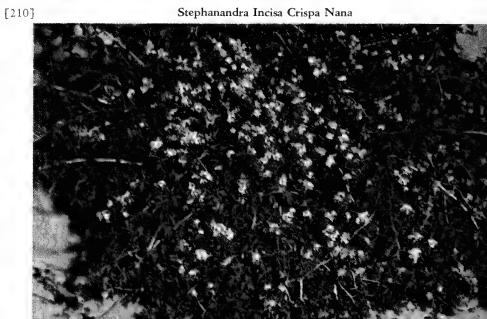
Salix-French Pussy Willow (See page 204)

STEPHANANDRA

Incisa Crispa Nana

Each \$2.00, Three \$5.75, Doz. \$20.00, 100 \$150.00

A graceful and elegant very dwarf shrub with finely incised bright green leaves which in autumn change to a brilliant reddish purple. It has small clusters of white flowers, but it is for its daintily crimped, fern-like foliage that the plant is really grown. It does splendidly in shade and makes a nice ground cover on the north side of a house, or under shrubs or trees. Seldom over 2 feet high but it will spread 3 feet across. It is a native of Korea and Japan and a pleasing shrub during the winter as well when its naked brown zigzag branches carry on the show. It is particularly fine as a foreground specimen plant. Combined in a planting of low growing plants in front of a house or below a picture window, it is perfect, and it is equally useful in front of shrubs. It can also be used to make an attractive low hedge. Space plants 12 inches apart for hedge purposes.





Tamarix, Summer Glow

TAMARIX - Tamarisk

Tamarix should be cut back to 6 or 8 inches when transplanted. If this is not done, success is doubtful.

Summer Glow

Each \$3.00, Three \$8.50, Doz. \$30.00

There is a lacy loveliness and charm about this lovely shrub not found in any others. The beautiful silvery blue-green foliage is like a veil. A sharp and delightful contrast is made by the airy Tyrian rose-pink flower spikes which appear on top of the delightful foliage all summer long. The flowers and foliage are lovely for cutting. This shrub is also excellent for seashore or lakeshore gardens, being very tolerant to salt air and wind. The plants we send out will bloom the first year. Ultimate height about 8 feet. Can be pruned and kept to 5 or 6 feet if desired.

Viburnum Mariesi Wayside Gardens form

Lovelier Than Dogwood

Here is a magnificent shrub of medium size that should be in every garden. When in bloom most people consider it lovelier than the Dogwood. Its tabulated architectural branching sets off the plates of flowers. The outer "lace cap" with large, pure white, sterile blossoms surrounds the small, fertile ones which fill the center. The particular form offered is a selection made at Wayside Gardens, chosen first for its freedom of bloom as well as flowering close to the ground; second, because of its fine compact habit of growth, and it never becomes "lanky" or bare at the base of the plant. Third reason is its fine foliage which colors handsomely in the autumn, making a fine foil the brilliant red berries. Its ultimate height will be about 6 to 7 feet depending on conditions. Bugs don't bother it but like all Viburnums it does not like sulphur dust or spray in any form. Each Three Doz.

Viburnum Comentosum

To us Viburnum Tomentosum is one of the loveliest of flowering shrubs. It rivals in grace and beauty the White Dogwood. We now offer a pink flowering form of this lovely shrub opening white and gradually shading into deep pink as the flowers age. It is well not to fertilize this variety heavily as too rapid growth and too rich soil have a tendency to weaken the coloring. As a shrub and foliage plant it is unequaled. We offer nice bushy plants ready to bloom.

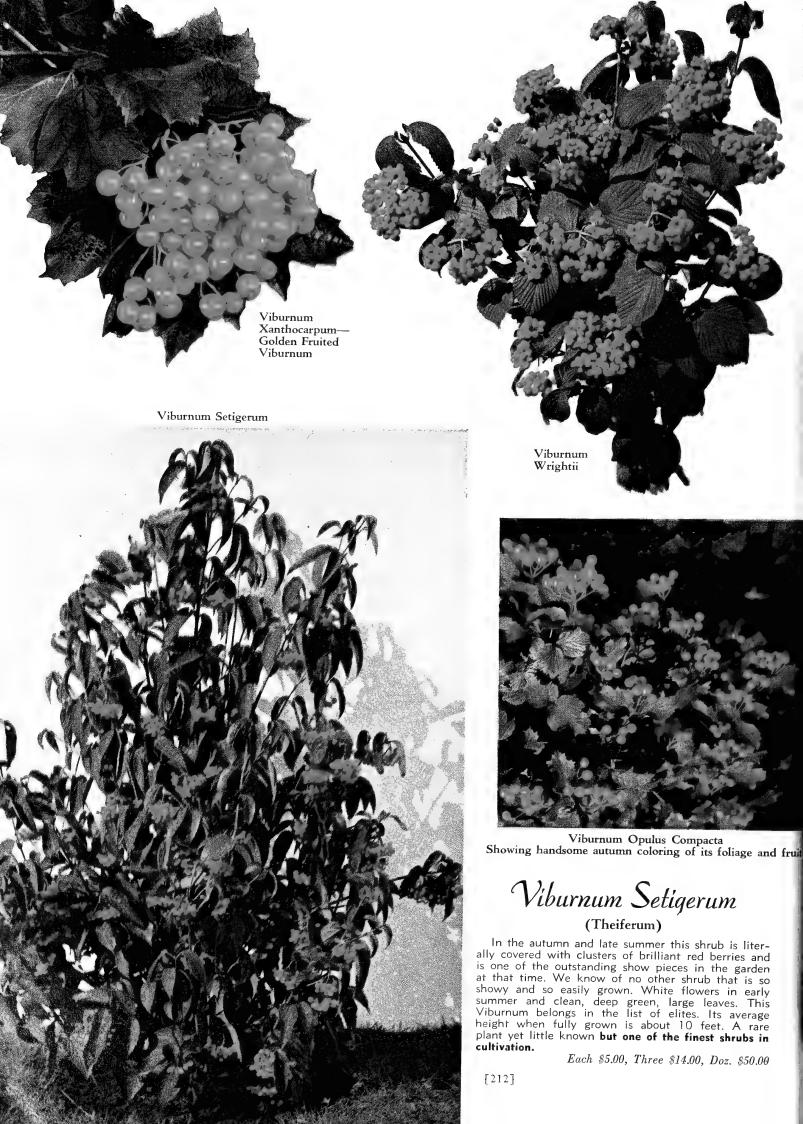
Bushy plants, 3 to 4 ft., Each \$6.00



Viburnum Mariesi



Viburnum Tomentosum Pink Beauty



Viburnum - Snowball

A Great Family of Beautiful Flowering Shrubs

For many years this has been one of the most popular of early spring flowering shrubs; flowering when the Tulips are in bloom it spreads its fragrance throughout the garden. Just when the leaves are unfolding its globe-shaped flowers are at their best, waxy white and deliciously fragrant. It is hardy and easy to grow. Beware, however, never to use any spray containing sulphur on or near this or any other Viburnums. Sulphur will produce black spots on the leaves and may defoliate the plants altogether. Carlesi

Mariesi. (See page 211.)

We thank the late Mr. Judd of the Arnold Arboretum for this delightfully fragrant, fine shrub. It differs from Viburnum Carlesi in that is produces almost double the number of flowers. The plant grows more open but has the same gray-green leaves. It is delightfully fragrant. It fits in nicely in the shrub border where it never fails to make a beautiful show. We prefer it to Carlesi.

Opulus Nanum (The Hedge Viburnum)

Each \$1.50, Three \$4.25, Doz. \$15.00, 100 \$100.00

A dwarf, stubby plant never over two feet high, particularly well adapted for edgings and hedges in wet or heavy clay ground where is it difficult for other plants to thrive. Does well in light shade. It is extremely hardy. Can be clipped or left natural as desired, in either case it grows into a fine compact and low hedge which requires no care.

Opulus Xanthocarpum (Golden-Fruited Cranberry Bush)

Each \$3.50, Three \$9.75, Doz. \$35.00 Each \$3.50, Three \$9.75, Doz. \$35.00 This makes a handsome bush 5 to 7 feet high. It is particularly attractive from July to December when its beautiful blossoms are replaced by immense clusters of $\frac{1}{2}$ -inch golden yellow fruits. The clusters of berries are many and heavy, and create a beautiful show against the rich green foliage. The heavily fruited branches may be cut for indoor decoration. They combine stunningly with Gladioli, Dahlias, or Chrysanthemums. The clusters of fruits retain their beautiful golden yellow tint for six weeks or more. Easily grown, hardy as an Oak. May be planted in fall or spring. The plants we ship are about 4 feet tall.

Each \$5.00, Three \$14.00, Doz. \$50.00 **Ppulus Compactum** Each \$5.00, Three \$14.00, Doz. \$50.00 A rare, dwarf form with umbels of red berries in early autumn. Very compact habit and very freely fruiting are the outstanding characteristics of this variety. The common Viburnum Opulus is a well known and much used shrub. Its drawback is that it grows too fast and too big, constantly requiring pruning to keep it in bounds. All these objectionable habits are eliminated in the new compact, dwarf form we offer. Grows about 4 to 5 feet high. We offer nice 2 to 3-ft. plants.



Viburnum Juddi



Viburnum Tomentosum You will find this one of the loveliest flowering shrubs you have ever grown

Setigerum (See page 212.)

omentosum

Each \$3.25, Three \$9.25, Doz. \$33.50

If all the other Viburnums were thrown into the discard, this one would justify the family. It is a superb flowering shrub and the spectacle of a good Tomentosum in bloom is a sight not ever to be forgotten. In early June the horizontal branches become perfect mosaics of wheel-like clusters ringed with dazzling white flowers, with spidery sunburst centers, resembling a fall of snow. Ultimate height 8 feet. Tomentosum

Tomentosum, Pink Beauty (See page 211.)

Each \$5.00, Three \$14.00, Doz. \$50.00 Trightin Each \$5.00, Three \$14.00, Doz. \$50.00 This distinct and beautiful shrub came from Japan. Its handsome oval metallic-green leaves have sunken veins creating a most attractive effect in addition to the color. From August until October large cymes of glistening red fruits produce a brilliant display while during October and November the foliage turns a rich crimson. It develops into a spreading bush about 4 to 6 feet high. Hardy and trouble free. What more could you ask from any plant ask from any plant.

SULPHUR INJURES VIBURNUMS

A light application of dusting sulphur to the foliage of Viburnums A light application of dusting sulphur to the toliage of Viburnums will cause black spots to develop on the leaves. The leaves will drop within a few days after the spotting appears. Plants which may be growing near a Rose garden are often so severely injured that they may be defoliated by drifting sulphur dust intended for the control of black spot on Roses. Sprays of wettable sulphur will cause the same type of injury. Care should always be taken not to let sulphur dust or sulphur spray intended for other plants drift onto Viburnums.

USE WAYSIDE GARDENS "EXCLUSIVE" ORGANIC PLANT FOOD

Use It for Permanent Results

Declared by experts "Tops." For Bulbs, Roses, Lawns, Flower Gardens. Used at WAYSIDE in the production of millions of fine plants. It is wholeheartedly endorsed for our customers.

Thousands of customers and strangers alike have visited WAY-SIDE GARDENS. They have marvelled at our nursery plants. Invariably, they ask us the same question:

"To what do you attribute the superior qualities of your plants."

And invariably our answer is the same: "The chief reason for the high quality of WAYSIDE products is due to the fact that we use only the very finest Plant Food that skill and money can produce!"

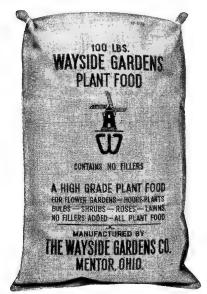
You will agree that we have entirely too much at stake to afford to use any other kind. In addition to the enormous investment represented by our nurseries, we have a reputation to maintain among thousands of the most critical floral customers in the land. We prize and guard very jealously such possessions... Contented only with the best we advise our customers to adopt the same attitude, in order that the fine specimens grown at WAY-SIDE may be duplicated in your own garden. We recommend only that which we ourselves use.

We Learn from Experience and Experts

We are indebted to a noted English gardener for the Exclusive Organic Plant Food we use in growing millions of plants of superior quality. Among other things, he said:

"A lawn should not be treated like a hayfield, but like a permanent garden. Therefore, I object to chemical fertilizers for lawns. It is not the QUANTITY of grass cut from the lawn each week, but the DENSITY AND LUXURIANCE OF THE GRASS which produces the effect of walking over a thick velvet carpet that counts. If you want a thick lawn in which there is no room for weeds, it is essential that you use a properly balanced ORGANIC Plant Food."

WAYSIDE'S exclusive organic Plant Food is made from bone meal, dried blood, ground fish, phosphate and muriate of potash, in proportions recommended by the "old country" expert. These long-lasting ingredients give your flowers a well-balanced diet, containing in just the right amounts those things that go to make strong roots, sturdy stalks, bright green leaves, a profusion of foliage and an abundance of large and healthy blooms year in and year out. It does not stimulate, but nourishes any and all plants and imparts to them a youthful and lusty vigor. It disintegrates slowly. Use it consistently year after year and your garden will be among the most beautiful and most permanent.



Wayside Gardens "Exclusive" Organic Plant Food Contains No Useless Weight or Bulk Producing Fillers

A 100-lb. bag for \$9.00; 500 lbs. for \$40.00; 2000 lbs. for \$125.00

Prices are F.O.B. Mentor, Ohio and we ship by truck or rail freight collect unless otherwise instructed.

How to Use Wayside Gardens Organic Plant Food

We need not use much of it to obtain the lasting results. Furthermore, it is easy to use and apply it. If your garden is an established one, apply twice a year, March first and October first. Use 15 to 25 pounds for top dressing a space 500 square feet for Hardy Plants, Roses, Annuals, and Bulbs. Twice this quantity for Shrubs, Azaleas or Rhododendrons. In making a new garden, double the amount recommended and mix with the soil. Planting may be done at once. For old lawns, use 10 to 25 lbs. for top dressing 500 sq. ft. For potted plants, a 3-inch potful mixed with a bushel of soil will give you splendid results.

A little goes a long way and lasts a long time.

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Wayside's Test Gardens Where Wayside Plant Food is Liberally Used



"Wayside Gardens" DEHYDRATED COW MANURE



How often, in reading articles or books about growing some particular plant, have you found the recommendation that well rotted cow manure should be used to give it a strong, safe start. And just as often haven't you had to say to yourself "That's just fine-but where on earth am I going to get any real cow manure?"

Well, you no longer need to ask yourself that question. The answer is—Wayside's Dehydrated Cow Manure. It is the real McCoy: 100% manure; nothing taken away, nothing added. And it is prepared in the most convenient, most effective and most easy-to-use form in which it has ever been possible to obtain it.

Where "old" cow manure is particularly recommended—as in the growing of Roses, Delphiniums, and such humus-loving bulbs as Tuberous Begonias, Gloxinias and Callas, it is an answer to the suburban gardener's prayer.

As Wayside Dehydrated Manure is all manure, it is the perfect companion for Wayside Organic Plant Food which does contain other essential elements—they go together like a horse and carriage. We therefore suggest that you use both in your round of garden operations if you want the most successful garden you have

HOW TO USE

For Flower or Vegetable Gardens: Broadcast about 8 to 10 lbs. per 100 square feet before planting, rake well into soil.

House plants: Use about one level tablespoonful for every inch of diameter of pot, mix into soil and water.

For Seed flats: Use 2 parts of sifted soil mixture and one part of Dehydrated Cow Manure,

Home-made Compost: Dehydrated Cow Manure is an efficient bacterial activator for making compost from garden and kitchen wastes. Add contents of 5-inch flower pot occasionally to compost pile to help break down waste.

> 100 lbs. for \$6.50 500 lbs. for \$30.00 1000 lbs. for \$50.00

All prices are f.o.b. Mentor, Ohio

Wayside Gardens Permanent Weedless LAWN MIXTURES

WAYSIDE GARDENS TOP GRADE LAWN MIXTURE

A general purpose lawn mixture of exceptionally high quality, rating among the three finest grass seed mixtures offered in America. Permanent grasses predominate over temporary grasses in the ratio of four to one, which is considered by experts to be Ideal. This mixture will produce a beautiful weedless lawn. "Equally good for sun or shade.

1 lb. \$1.75, 5 lbs. \$7.50, 10 lbs. \$14.00, 25 lbs. \$32.50, 100 lbs. \$120.00

1 lb. Wayside Gardens Top Grade Lawn Mixture will sow 350

WAYSIDE GARDENS "BENT FORMULA"

A combination of the finest grasses, using as a basis for this mixture imported and domestic Bent grasses which are largely used in the best putting greens of today.

1 lb. \$2.00, 5 lbs. \$9.50, 10 lbs. \$18.00, 25 lbs. \$44.00

1 lb. Wayside Gardens Bent Formula will sow 1000 sq. ft.

A lawn made with our Bent Formula mixture and properly cared for will make a green on which all kinds of lawn games may be played.

"Wayside Gardens"

MERION BLUE GRASS

Beneath its beautiful surface lies the secret of its vigor, long roots and many rhizomes-the creeping stems which spread underground over a wide area and come up to form new top growth, developing the thickest stand of any comparable grass.

Once established, Merion does not have to be reseeded annually to maintain its cover. Other superiorities recited with enthusiasm

by those who have grown it are:

Spreads faster than Kentucky Blue Grass, stands closer mowing, resists heat and drouth, crowds out crab grass, holds its dark green color in the hottest weather with less water than other grasses.

MERION BLUE GRASS, STRAIGHT

1 lb. \$3.50, 5 lbs. \$16.00, 10 lbs. \$30.00

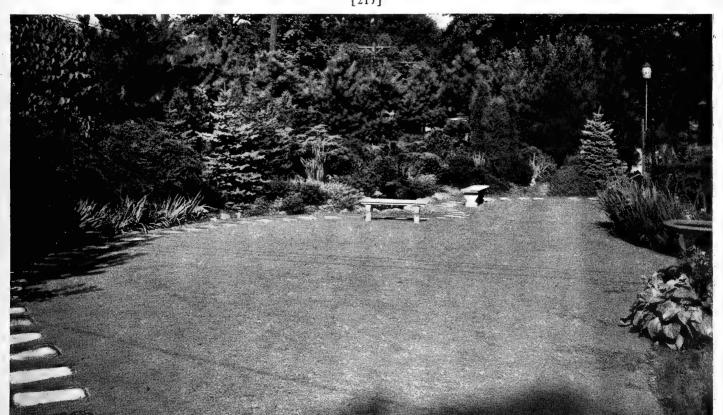
1 lb. Merion Blue Grass Straight will sow 750 sq. ft.

MERION BLUE GRASS MIXTURE

1 lb. \$2.25, 5 lbs. \$10.00, 25 lbs. \$45.00

1 lb. Merion Blue Grass Mixture will sow 500 sq. ft.

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Flower Detail of Viburnum Carlcephalum-Fragrant Snowball (Plant Patent No. 776)





Viburnum Carlcephalum Fragrant Snowball

(Plant Patent No. 776)

This is the famous and splendid hybrid from V. Carlesi and V. macrocephalum, which originated in England just before the war. The originator turned this wonderful shrub over to Wayside Gardens for introduction in this country.

It is absolutely hardy and has gone through several winters here in Mentor with temperatures as much as ten degrees below zero. It is of branching habit and quick growth, growing about 6 to 7 feet high and can be pruned to any size or shape desired. Does equally well in acid soil or those which are alkaline.

It is a most profusely flowering shrub with large cymose clusters

of blossoms which may be as much as 6 inches across, rarely ever smaller than 4 inches, either flattened or globular, mostly the latter. The flowers are exceedingly fragrant, rivaling its seed parent.

It is a deciduous shrub and carries a wealth of foliage. The leaves are practically identical with those of V. Carlesi but in the autumn are brilliantly colored.

This hybrid was shown at the Royal Horticultural Show in London before the war where it received the highest awards and praise. We claim without reservation that it is one of the finest spring flowering shrubs we have ever seen.

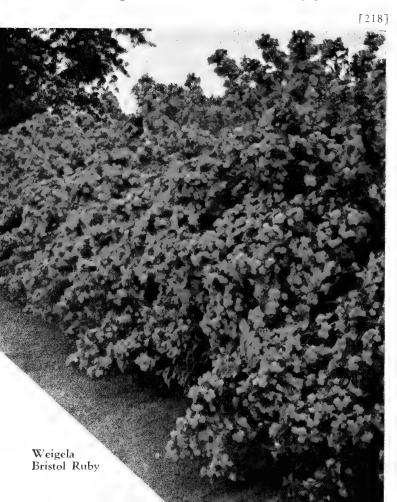
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Vitex Macrophylla

Vilex (Chaste Tree)

Macrophylla Each \$2.50, Three \$7.15, Doz. \$25.00
A graceful shrub with attractive spikes of lovely lavender-blue flowers. Blooms profusely from July until fall and grows more than ten feet high unless pruned back. It is a most desirable summer-flowering shrub of distinctive appearance. Fits in well in the border and is also suitable as a lawn plant. Its form, foliage and lilac flowers are very unusual. In early spring this plant often appears dead upon first examination. The reason for this is that Vitex remains dormant very late and does not start into growth until the weather has become quite warm.



Weigelas

The Weigelas are an interesting and useful family of shrubs, flowering in May, June and July. The flowers in shape may be likened to those of a foxglove and are borne in immense quantities. They prefer a moist soil and do not like shade or roots of large trees encroaching on them. Otherwise their culture is simple. The average ultimate height of most varieties is about 5 to 6 feet.

Avalanche Each \$3.00, Three \$8.50, Doz. \$30.00 This is the best pure white Weigela. It grows about 5 to 6 feet high. In late spring and early summer it is a beautiful plant to see with its thousands of pure white, trumpet-like blooms. It makes a fine contrast if planted alongside of Bristol Ruby. We send plants about 2 to 3 feet tall.

Boskoop Glory Each \$3.00, Three \$8.50, Doz. \$30.00 Of all the rose-pink Weigelas, this probably is the best grower and most free blooming. Neat habit, good foliage and about 3 to 4 feet when mature. A hardy and trouble free shrub.

Each \$3.00, Three \$3.50, Doz. \$30.00 A handsome shrub for any garden, big or small. Grows about 5 feet tall and in spring is completely covered with light pink blooms which possess a great depth of color and sparkle like pearls. It is early flowering and one of the great French hybridist Lemoine's latest and best. We send plants about 3 to 4 feet tall.

BRISTOL RUBY Spring and Autumn Flowering

The color of the flowers is a pleasing sparkling ruby-red, shading to garnet-crimson. They are produced in immense quantities and create a wonderful display of colors. After the big spring display is past there is sagain a fine showing of bloom throughout the summer and entire autumn. Few shrubs produce flowers as freely and over so long a period as does Bristol Ruby Weigela. It attains a height of 6 to 7 feet at maturity, and grows into a perfectly formed, well rounded specimen requiring very little pruning because it flowers well from old wood; no die-back or uneven growth at any time.

Fach Three Dogs

Each	Three	Doz.
Bushy plants, 2 to 3 ft. high\$2.50	\$7.15	\$25.00
Bushy plants, 3 to 4 ft. high 3.00	8.50	30.00

Gooseberry Standard
See page 222 for prices and details.



Dwarf Fruit Crees

Fruit the Second Year After Planting

Below is offered a selection of the best Dwarf Apple, Pear, Peach, Plum and Cherry trees. They have been carefully grown on a "dwarfing" root system. You will never need a ladder to pick the truit and care for the trees. With reasonable care, they will start to bear fruit the second year after planting. The size of the fruit will pleasantly surprise you as it is usually larger than when grown on regular trees. They are ornamental as well and perfect for the average small garden of today.

DWARF APPLES

DWARF APPLES

Our Dwarf Apple trees are propagated by placing the variety on a special type of Malling Rootstock, which were developed in England and which are imported from that country. These trees at maturity will reach a height of 12 to 15 ft. tall and they can be planted 15 to 20 ft. apart in your home orchard. Besides being a beautiful addition to the landscape of your home, they develop crops of fruit each year. You will have much enjoyment standing on the ground picking fresh, luscious fruit from these trees within 2 years after you plant them.

Cortland

2-yr., 3 to 4 ft., Each \$3.25, Three \$9.00

An Apple of the McIntosh type combines the high quality and flavor of the McIntosh and tendency to hang to the tree of the Ben Davis. The fruit of Cortland is larger than that of McIntosh, round in shape. Color bright red, splashed with carmine and overlaid with purplish bloom. October-February.

Double Red Delicious 2-yr., 3 to 4 ft., Each \$3.25, Three \$9.00

A large, dark red Apple with crisp, fine-grained flesh of excellent quality and flavor. A splendid keeper and shipper. Tree is one of the hardiest. A regular annual bearer. Excellent for eating and the most popular fruitstand Apple. Nov.-March.

Yellow Delicious

2-yr., 3 to 4 ft., Each \$3.25, Three \$9.00

A bright golden yellow Apple of excellent quality. Firm, crisp, and very juicy. Splendid keeper. Bears young and heavily. October to April.

Red McIntosh (Rogers Solid-Red Strain)

Red McIntosh (Rogers Solid-Red Strain)

Without doubt the leading commercial variety of New York and the New England States. A very attractive red Apple of the highest quality. Hardy, bears young and annually. Flesh white, fine, very tender, juicy and refreshing, with attractive flavor. October-January.

DWARF CHERRIES

reat New Northern Star 2 to 3 ft., Each \$3.25 Very hardy, will succeed farther north than any other Cherry. It is a cross between a very hardy Siberian Cherry and the English Morello. It is a Morello type of pie Cherry and at first the fruit is a bright red, changing to a mahogany-red. The skin is tender and the flesh is juicy, meaty and tender. The tree is small by nature but very productive. Ripens July 5th to 10th and the fruit will hang on the tree in good condition for about two weeks. Promises to become a leading commercial variety. Great New Northern Star variety.

DWARF PEACHES

Here is something really new. A dwarf tree at maturity, 8 to 9 feet tall, producing crops about the second year after planting.

2 to 3½ ft., Each \$3.25, Two \$6.25

Leader of all Peaches and the greatest commercial variety on the market; 50% of the Peaches planted are Elberta. A beautiful Peach of good quality, not only the best orchard variety but also valuable for planting in the garden. Elberta is hardier in bud than many varieties; therefore, a more uniform cropper. It is large, yellow with red cheek, juicy, high flavor. Flesh yellow; freestone. September 15th to 20th.

Hale-Haven

2 to 3½ ft., Each \$3.25, Two \$6.25

A marvelous Peach, results of crossing the famous J. H. Hale with South Haven. A large, beautifully colored, yellow-fleshed Peach. Ripens approximately 10 days to 2 weeks ahead of Elberta. Perfect freestone; strong grower. Good shipper, and a prolific, heavy bearer. The tree is hardy and fruit is of the highest quality. Should be in every planting. September 1st to 5th.

Golden Jubilee

2 to 3½ ft., Each \$3.25, Two \$6.25

Golden Jubilee 2 to 3½ ft., Each \$3.25, Two \$6.25

The Sensational Peach. We recommend this New Jersey Experiment Station introduction. It is a real money-maker. Quite hardy, resists excessive cold. Sure cropper, after severe winters and heavy frosts. Golden Jubilee is without equal as an early, large yellow freestone of highest quality. Flesh is yellow, tender, juicy and sweet. August 20th to 25th



Golden Jubilee Peach



Dwarf Apple

DWARF PEARS

Our Dwarf Pear trees are budded on Quince roots. This is the only known way to horticulturists to successfully grow Dwarf Pear trees. We list only two varieties: Clapp's Favorite and Seckel, which we have found to do best. Most of the Dwarf Pear trees we are offering have borne fruit in the nursery row. They will bear fruit after you have planted them at least the second year and bring many years of enjoyment and scores of successful crops as they develop into their full size.

lapp's Favorite 3 to 4 ft., Each \$3.25 Large, pale lemon-yellow fruit with brown dots. Fine texture, juicy, buttery, with a rich, sweet, delicate vinous flavor. Tree hardy and productive. Thrives where other varieties fail. August 15th to 20th. Clapp's Favorite

eckel 3 to 4 ft., Each \$3.25 The Pear to plant for eating fresh and pickling. Medium size, skin rich yellowish brown with deep, brownish red cheek when fully ripe. Flesh very fine grained, juicy, sweet and good. Trees resistant to blight, very productive and hardy. Should be planted in fertile soils, not heavy clay. September to October

Dwarf Pear





Dwarf Cherry, Great Northern Star (See page 219)

"Howard's Miracle" Plum

(Plant Patent No. 721)

Here are some facts about the "Miracle Plum": Extraordinarily large fruit, average diameter $2\frac{1}{2}$ to $2\frac{3}{4}$ inches. An outstanding surprise to the palate, flavor not unlike Nectarine, Peach and Plum mixed; skin thin and unnoticeable when eating fruit, miniature stone, meat. Nectarine-like in quality. Keeping qualities excellent, delicious in preserves, fruit ripens over long period during July and August. Exceedingly fast growing and quick bearing tree, which will bear the third year after planting. An ornamental tree of medium size, foliage persistent, in autumn richly tinted not unlike the leaves of a Maple. Can be grown in a small garden.

Howard's Miracle Plum is self fertile which means that you do not have to grow another variety of Plum near it in order to get a good quantity of fruit, but for what is called a heavy commercial crop it is necessary to provide cross pollination.

As to its hardiness, we have reports from customers in Iowa and northern Wisconsin in which they inform us that these trees survive without any damage temperatures as Iow as 20 degrees below zero.

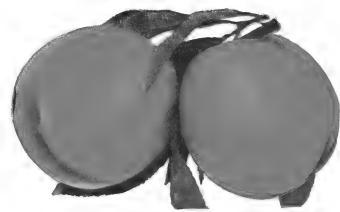
Howard's Miracle Plum

Healthy, strong plants, Each \$2.50, Three \$7.15, Doz. \$25.00



DWARF PLUM

urbank 2 to $3\frac{1}{2}$ ft., Each \$3.25, Two \$6.25 You will enjoy seeing these trees growing in your yard. Prolific crops of delicious fruit on small, 8 to 9 ft. trees. Burbank



Apricot, Hungary's Best

APRICOT

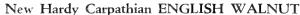
A rapid growing small tree which is also quite ornamental. It flowers very early in spring and when in bloom it is just as handsome as a Flowering Cherry. It does best in a warm, well drained soil either sandy or heavy. It requires very little pruning. Thin out unwanted or crossing branches. Check leaders by cutting them back to desired length. An occasional top dressing of rotted manure is helpful but do not overfeed as it has a tendency to produce much unwanted growth and not fruit.

We offer 2-year-old, 3 to 4 ft. trees, well rooted.

A very fine hardy variety which bears heavily along the shore of Lake Erie. It is one imported many years ago from Hungary by Mr. Horvath of Rose fame. Has proven itself tip-top. Grows into a beautiful small shade tree which bears delicious fruit. Hungary's Best



Autumn Each \$1.50, Three \$4.25, Doz. \$15.00, 100 \$100.00 We have to thank Mr. R. B. Stearns of Edgartown, Mass., for this fine variety of Beach Plum. Many years of testing and selecting have finally brought results. The variety Autumn here offered possesses about all that can be asked of a Beach Plum. First it is a prolific bloomer which gives it a place among flowering garden shrubs. Fruit is deep purple and of the highest quality for jelly making. Seed is small, only 10 percent of total fruit weight. Unlike most Beach Plums it is a more regular bearer than any other varieties we know. In autumn foliage turns red. Plant 8 feet apart for fruit production, one-third that distance if you want to use it for a hedge. Grows well on poor land on slopes and along the seashore.



Fast growing—plenty of cool dense shade. Glossy dark green leaves, grows to a height of 35-40 feet tall. They survived the coldest winter on record in New York State. No disease problem or spraying necessary. Be sure to plant two or more trees. This will insure adequate pollination with large crops of nuts.

2-3 ft. trees, Each \$3.75, Two for \$7.35

English Walnut

[220]



Grapes

A health giving, delicious fruit that has always been a favorite for gardens both large and smail. These largest grade No. 1 plants will bear heavily every year; in fact, some fruit may be expected the year after planting. Very ornamental growing on fences, pergolas, arbors, etc.

Culture: Of the several shoots which spring from the top of the main stem, one or two, not more, of the strongest should be permitted to grow. All others should be removed. Those permitted to grow, should be developed into what are known as the "foundation stems." Lateral growth swill spring from these foundation stems and it is on this lateral growth that fruit is produced. Lateral growth is pruned or cut back to suit the purpose the vine is planted for; if for fruit the pruning is severe; if for an arbor for shade and fruit is not the first consideration, lateral growth is retained to have the coverage needed. As soon as the leaves drop in early winter, all laterals are cut right back to their base and from the knobs so formed, fresh growth will arise each spring and provide the fruiting wood for that year.

Grapes do well on most any kind of soil and require a reasonable amount of water during dry weather. It is a well known fact that finest fruit is produced if you feed a lot of bone meal. That is where Wayside Gardens Plant Food does a splendid job. Use 3 lbs. per vine, spaded into the ground early in spring. Feed heavily each year.

Golden Muscat

Each \$1.00, Three \$2.80, Doz. \$10.00

Golden Muscat

Each \$1.00, Three \$2.80, Doz. \$10.00

New Golden Grape. Possesses all the delicious flavor and delightful aroma of the finest greenhouse Grapes. Golden Muscat produces immense bunches of large, oblong fruit. Its lovely golden color is most appealing. It is extremely hardy and is an ideal Grape for the home garden or for Golden Muscat the roadside market.

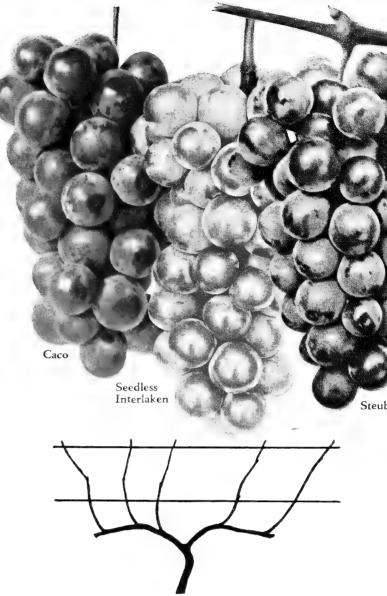
Caco Each \$1.00, Three \$2.80, Doz. \$10.00 Famous hardy red Grape. Rapid growth and very hardy. The color is a rich, sparkling wine-red with abundant bloom. Bunch large; berry medium to large and almost round. The crowning merit, however, is its quality, surpossing in tenderness of pulp, luscious flavor and aroma, while it is as prolific as Concord.

Concord Each 75c, Three \$2.15, Doz. \$7.50
The most popular American Grape. Bunch and berries large; color black with a rich bloom. A strong grower, very hardy, healthy and productive. Used for grape juice and for general cultivation.

Each \$1.00, Three \$2.80, Doz. \$10.00 Seedless Concord After years of experimentation and cross-breeding, a perfectly hardy, seedless Grape has been developed. The first of a new race of Grapes that should eventually replace the common large-seeded varieties for table use. It is of the Concord type, but slightly smaller, blue-black in color, and possesses the same fine flavor found in the Concord Grape.

Produced by Agricultural Experiment Station, Geneva, New York, it is perfectly hardy and a fine cropper. Fruit is sweet, of medium size, amber colored. This is considered the best of the Seedless Grapes. Seedless Interlaken

Each \$1.50, Three \$4.25, Doz. \$15.00 Each \$1.50, Three \$4.25, Doz. \$15.00 A top quality, hardy Grape. Fruit clusters are long and slender. Flavor delicate and fruity. Keeps well. Steuben requires no spraying, is absolutely free from rot and mildew. Also recommended as a vine for decorative purposes as well as fruit.



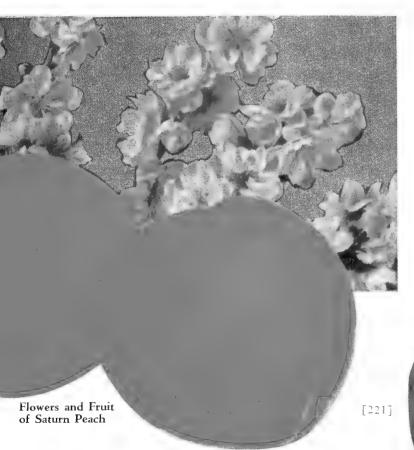
Cwo Fine New Fruits

SATURN PEACH

(Plant Patent No. 1485)

Every spring each branch of the big vigorous tree is crowded with beautiful, double, rose-pink blooms. They make a magnificent show of color and provide plenty of flowering branches to cut for the house. Then in midsummer, your tree will be loaded with big. yellow-fleshed, freestone Peaches—so good Saturn is worth growing for its fruit alone. There is just the right amount of tang to make the rich Peach flavor extra tempting. Each~83.50

PANAMINT NECTARINE (Plant Patent No. 1100)



A fuzzless Peach with a heavenly flavor. The fruits are very colorful—almost the entire surface of the shining skin being a bright red. The yellow, freestone flesh is brim full of exhilarating nectarine flavor. Panamint will ripen big crops in midsummer. Each \$3.50 Panamint Nectarine



Everbearing Raspberry, September

RASPBERRIES

We offer strong, 2-year bushes that will give you an abundance of berries. Start bearing the very next year after planting. You'll enjoy them in your own garden, to eat out of hand, for the table, for jellies, jams, preserves. Only home-grown fruit will give you that "plus" in delicious and tempting flavor.

A moist soil is preferred; in fact, Raspberries like it. Canes should be planted in a row 18 inches apart. The top of the root must not be more than one inch below the surface; in other words, plant shallow. Cut canes back to 2 feet from the ground at planting time. After fruiting, old canes should always be cut out. Select the best young canes and tie them up to a stake or wire. In fall, mulch with rotted manure and leave until spring. Do not spade ground near Raspberries as they are shallow rooters. Only use hoe for most shallow cultivation. Deep planting is harmful. We repeat, feed with Waveigh Gardens Plant Food at the rate of 1 lb per plant lightly. hoe for most shallow cultivation. Deep planting is harmful. We repeat, feed with Wayside Gardens Plant Food at the rate of 1 lb. per plant lightly worked into the soil.

September Everbearing Red Doz. \$4.50, 25 \$7.50, 100 \$25.00
First crop in June, second crop starts in September, continuing till stopped by freezing. Vigorous and hardy, producing heavy crops of large, flavorful berries of glossy red color and excellent keeping quality. Finest and most delicious everbearing new Raspberry—wonderful for your garden.

atham Red Doz. \$4.50, 25 \$7.50, 100 \$25.00 Enormous crops of round, firm-textured berries from late June until the middle of July. Rich brilliant red; delicious fresh or canned. Beautifully rounded berries that have a rich and superb flavor. Latham Red

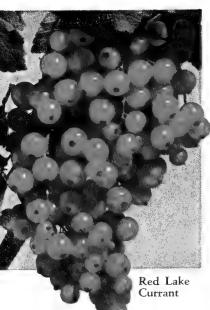
tumberland Black Doz. \$4.00, 25 \$6.50, 100 \$20.00 Vigorous, healthy plants that produce splendid crops of large, remarkably firm berries, sometimes $\frac{7}{8}$ inch in diameter. Largest of the blacks, prolific, wonderfully flavored. Cumberland Black

RED LAKE CURRANT

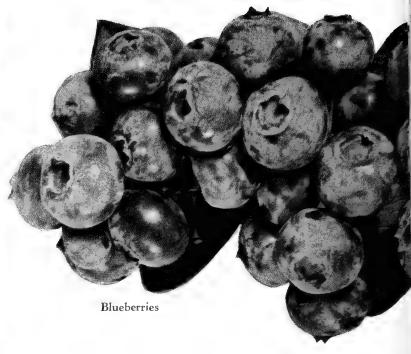
Nothing goes better on toast for breakfast than clear, sparkling, bright red Currant jelly. Everyone loves Currant jelly; and if you have never tried it, mix Currants with Red Raspberries for a special dinner treat. Red Lake is the best red Currant for the home garden. The large scarlet berries grow in long clusters, well filled to the tip. They ripen in early midseason, but hold over a long period to use or sell as desired. Currants are very easy to grow and are extremely hardy. Plant once and you'il enjoy them for years and years. Six bushes will give your family a good supply of Currant jelly and some for mixing with Raspberries as well.

2-vr. heavy select plants 75c each Three \$2.15.12 for \$7.50

2-yr., heavy, select plants, 75c each, Three \$2.15, 12 for \$7.50







CULTURAL NOTES

Loganberries, Blackberries, Boysenberries, etc., require the same pruning treatment as Raspberries but should be cut close to the ground at the time of planting to induce strong basal growth. Without this they will not produce satisfactorily. (Most all berries of this nature are usually supplied "cut back" to the right length for planting.)

GIANT BLUEBERRIES

Cultivated Large-Fruited Hybrids

Cultivated Large-Fruited Hybrids

The new, named varieties of cultivated Blueberries are not self-fertile.

A bush grown by itself will not bear fruit, but where six or more plants are grown in close proximity, perfect fertilization of the blossoms takes place, and abundant crops of huge, iuscious berries result. Consequently our Blueberries are sold in units of six plants (mixed varieties) or in blocks of 24 plants or more (mixed varieties). Orders for single plants will positively not be accepted for reasons noted above.

2-year size, \$7.50 per unit of 6 plants, 3 units of 6 plants, \$21.00

CULTURE OF BLUEBERRIES

Are much more easily grown than generally believed. They like a moist soil and plenty of water at the time fruit is developing. They prefer a slightly acid condition but do quite well on neutral soil, which should contain a reasonable amount of humus. A top dressing of rotted manure applied in fall gives excellent results, or a commercial fertilizer rather high in nitrate of soda, will answer the purpose. An evergreen fertilizer used for Rhododendrons or Azaleas is perfect. Once every two or three years remove some of the old wood. This is best done early in spring before blooming. Rooting close to the surface, it is advisable not to cultivate too deep. Grow in full sun.

GOOSEBERRIES

Do best on heavy loam. Well rotted manure with an addition of 2 ozs. of sulphate of potash per square yard makes a perfect fertilizer. Plant 4 to 5 feet apart or, if planted as a hedge, set plants 18 inches apart. Prune in late winter, cutting out some of the main branches and shortening new "leads" back to within about 6 inches of the previous year's growth. Also cut back side shoots to within an inch of the base. This produces good fruiting spurs. In dry weather, water freely.

itiswell Gooseberry

Each \$1.20, Three \$3.40

It "picks well" because the berries hang on slender stems an inch below the branches. Its few thorns are rather soft, which makes picking a quick and easy operation. Pixwell carries heavy loads of large, fine quality berries. The Dominion Experiment Station at Morden, Manitoba, Canada, says: "Pixwell continues the leading Gooseberry for Manitoba conditions. It is exceedingly vigorous and always bears heavy crops." Pixwell Gooseberry

Gooseberry Standards

This is the Gooseberry bush grown on a tall stem 3 or 4 feet high. It is very popular in England. It gives fine character to the garden and is very ornamental as well. The plants we offer were grown especially for us in England and are of a large fruiting kind.

BLACKBERRIES

Doz. \$4.00, 25 \$6.50, 100 \$20.00 An excellent variety for the home garden. The berries are of large size and superb quality, with a flavor that is rich, sweet and luscious. They are almost as thick as they are long, and coal-black. The canes are ironclad hardy, of stocky, vigorous habit; so stout and strong that they do not need staking.

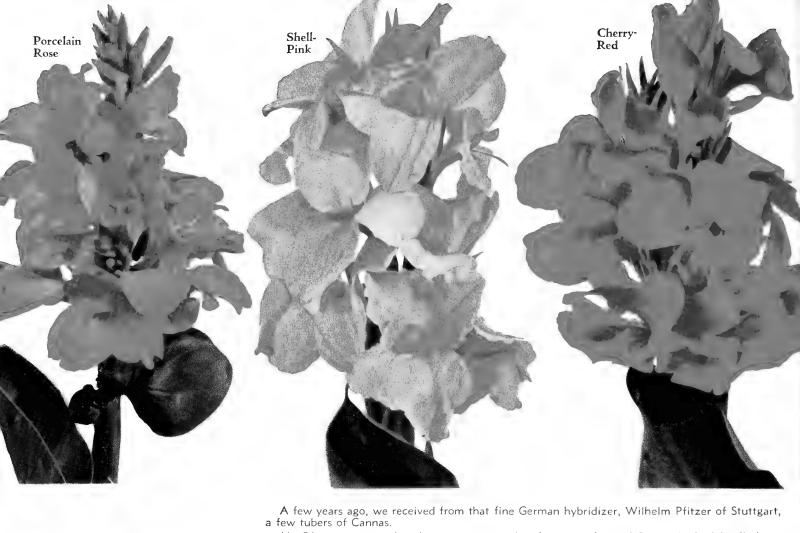
BOYSENBERRY

A phenomenal new hybrid vine berry produced by a cross between Loganberry, Cuthbert Raspberry and three Blackberries of unknown origin. Very hardy, having withstood temperatures of fifteen degrees below zero; near drought-resistant. A heavy producer of immense size, sweet and delicious berries, with but very few seeds. Fruit hangs on many days when ripe. Vines start bearing the year after planting and continue many years.

**Doz. \$4.00, 25 \$6.50, 100 \$20.00

Pastel Colored Cannas





Mr. Pfitzer wrote us that these were a very dwarf growing form of Cannas he had finally been successful in developing after several years of effort. His object was to obtain a form so dwarf it could be used in tubs for porch, terrace, or roof garden decoration as well as find a place in the flower border or in front of shrubs where some color was needed.

We were most enthusiastic with the results. When they first flowered here, several people visiting the nursery wanted to take them with them right then and there.

After careful propagation, we now have sufficient stock of several varieties to offer to our customers. They still are an exclusive item with Wayside Gardens but it won't be long before other growers will be offering them.

Their colors are soft and pleasing. Flowers are produced all summer long in abundance. Fine foliage helps to make them handsome, colorful plants.



ECONOMY

Made from long life California redwood of finest quality. To assure long life, bands are heavy copper. These tubs will add a lot to the appearance of your porch.

PLANTUBS

								≤acn	
12-in.	Plantub						. \$	5.00	
14-in.	Plantub							6.00	
16-in.	Plantub				٠			7.00	



Photograph of Pfitzer's trial grounds showing dwarf Cannas growing in Stuttgart, Germany.

Pfitzer's New Dwarf Cannas

Pfitzer's Cherry-Red Each \$1.50, Three \$4.25, Doz. \$15.00

The flowers are in long clusters and of a most pleasing soft shade of cherry-red. It is a free bloomer and makes an excellent showing from early summer until frost. Has fine green leaves and looks particularly well with a green background. Grows about 36 inches high and very desirable where a bold color effect is required. Does splendidly in tubs and makes fine contrast with white summer furniture.

Pfitzer's Chinese Coral Each \$1.50, Three \$4.25, Doz. \$15.00 A sturdy plant about 30 inches high when in full bloom. Handsome and ornamental green foliage. The flowers are bold and well developed, of a remarkable Chinese coral shade. Sometimes the flowers seem almost light amber or pinkish Havana. A rare color, hard to describe. Makes a fine low colorful plant anywhere in the garden, and is excellent in a flower tub.

Pfitzer's Primrose-Yellow Each \$1.25, Three \$3.50, Doz. \$13.00
This is perhaps the finest of all yellow Cannas. Its immense clusters of blooms are soft barium-yellow. Some call it primrose-yellow with emerald-green glow. Plants are bushy with excellent foliage about 30 to 32 inches high. For a bright spot against evergreens or shrubs, there is no better variety. The color is penetrating and cool, of the most pleasing shade. A brilliant variety for tub or garden planting.

Pfitzer's Porcelain Rose Each \$1.25, Three \$3.50, Doz. \$13.00 The flowers are in long clusters and of a most pleasing soft shade of porcelain-rose. It is a free bloomer and makes an excellent showing from early summer until frost. Has fine green leaves and looks particularly well with a green background. Grows about 36 inches high and very desirable where a soft color effect is required. Does splendidly in tubs and makes fine showing in the garden.

Pfitzer's Shell-Pink

A compact, husky plant with excellent rich, deep green foliage. The entire plant when in bloom is seldom over 30 inches high. The flower clusters are superb and show handsomely just above the ornamental leaves. A tiptop variety for planting in between hardy plants or an occasional clump in front of shrubs. Also makes a perfect specimen in a tub for porch or terrace. This is a beautiful shade of pink. We have grown a large quantity of them which is the reason that they can be sold for somewhat less than the other varieties.

PASTEL COLORED CANNAS

The tints of these new Cannas are remarkable for their delicateness yet they sparkle in sunlight. Gone are the hard, offensive colors of the old Canna. Gone also are the spindly, small blooms. These new Canna hybrids have immense trusses with individual flowers as large and larger than those of Gladioli. May we suggest that you plant a few of these in your flower border to give added color or possibly a plant or two in a sunny spot against a fence or the house and be sure to grow some in tubs for terrace or roof garden decoration.

Aida $Each \ 90c, \ Three \ \$2.50, \ Doz. \ \9.00 The individual florets that make up the trusses in this sterling variety, like the others of the set, are Gladiolus-flowered. The petals are broad and rounded, each petal touching or overlapping its neighbor. The trusses are luxuriant and full, greatly enhancing the value of the tints and colors that make up the flowers. The base color of Aida is old rose overlaid with delicate salmon. As these colors merge, the flowers open and expand into a floral fabric of sheer pastel loveliness.

La Boheme Each 90c, Three \$2.50, Doz. \$9.00

This may prove to be the favorite of all. Like the others of the series, the flowers are rounded, the trusses nicely formed, building into great heads of glorious bloom. The soft rosy peach overlaid with delicate pearl tints the flowers in a manner that baffles description. La Boheme is vibrant with life and beauty and when you view the gorgeous finale as the flowers develop over the foliage, it will be apparent to the beholder that this exquisite Canna merits the name.

La Traviata

Each 90c, Three \$2.50, Doz. \$9.00

Entirely different from the others of the series and bows its head to none. Every petal and every flower is full of life and vigor. They are perfectly placed in the truss and build up to beautiful heads of color. La Traviata is a self-color, a delightful and lively shade of old rose, and makes an ideal foil for the soft pastels.

Mignon

Each 90c, Three \$2.50, Doz. \$9.00

Quite different from the rest of the series. The lower petal of the giant florets comprising the truss is old gold washed with overtones of peach and rose. The three upper petals are lighter in tone, the old gold being less apparent; the remaining colors, peach and rose, culminating in a soft alpine glow. The blending of all this beauty in the wide open flowers marks Mignon as a fine and striking new Canna.

Migno Buttoner:

Mme. Butterfly Each 90c, Three \$2.50, Doz. \$9.00 Like the opera for which it is named, it brings to the eye in color tones the same joy and happiness that is derived from hearing the arias of the beautiful opera. Soft horizon-yellow washed with overtones of daybreak-pink tint color the flowers in the most beautiful manner. When the trusses are fully open and expanded Mme. Butterfly might well be considered one of the finest.

Rigoletto Each 90c, Three \$2.50, Doz. \$9.00
This variety is unsurpassable in its color. Like Aida, Rigoletto produces a beautiful mass of florets. As to fineness and quality, as far as the flower is concerned, there is little distinction except in color. Rigoletto is pure canary-yellow when first opening, passing to light lemon-yellow as the flowers develop. It is particularly lovely when the heads burst into bloom above the bright green foliage.

STANDARD VARIETY OF CANNAS

The President Three \$1.45, Doz. \$5.25, 100 \$30.00 Giant flowers of intense scarlet; green foliage. 4 ft.

Amaryllis Hybrids

Whether you grow them in the house or in the garden, these Giant-flowering Amaryllis produce truly magnificent blossoms. Even the amateur gardener can confidently expect results and with the least possible care and attention. March, April and May are the months to plant them in your garden and they will bloom during July and August as easily as Gladioli. From these lovely bulbs a vigorous stem shoots out, carrying 4 to 6 very large blooms. We can supply them from November until June, but place your blooms. We order early.

ROYAL DUTCH HYBRIDS

This is the finest strain available. The flowers are superbly shaped and of mammoth size. Only a very limited number of this genuine type is available and we believe we are the only source where they can be pro-

Royal Dark Red Shades	Each \$3.00
Royal Pink and Rose Shades	Each \$3.00
Royal Salmon-Pink with White Stripes	Each \$3.00
Royal Pure White	Each \$4.00

Mixed Royal Dutch Hybrids Each \$3.00, Three \$8.50, Doz. \$30.00 Simon de Goede Each \$2.00

One of the expert growers of Amaryllis in Holland has offered us a magnificent Red Royal Dutch form of Amaryllis. It produces superb brilliant red flowers. It is a long lived variety which with a little care will last for many years and increase in size and beauty. We offer this at a special price. Big flowering bulbs. There is nothing better.

AMARCRINUM

The Amarcrinum, a cross between Amaryllis Belladonna and Crinum Moorei, has the appearance of a mammoth Amaryllis, but its color is an even frosty pink. Great trusses of flowers are borne on 3-foot stems. This American creation won the coveted Cory Cup of the Royal Horticultural Society of Great Britain. This amazing flower has a scent similar to that of the famous Dutch Hyacinth.

Big Bulbs

Each \$3.00, Doz. \$30.00

ACIDANTHERA MURIELAE

(Sweet Scented Gladiolus)

A vigorous growing Gladiolus-like bulb which produces highly scented flowers in late summer. The fragrance is delightfully fresh and soft, yet insistent. A few spikes in a vase will make themselves pleasantly known throughout the living room. Flowers are white with brilliant and clear purple markings in centers, length of stem about 2 to 2½ feet. In mild climates the bulbs may be left in the ground where they will soon form good sized clumps. In colder sections, dig and store as Gladiolus bulbs. Doz. \$1.50, 25 \$2.75, 100 \$10.00

HARDY AMARYLLIS

Halli (Lycoris Squamigera) Each 70c, Three \$1.90, Doz. \$7.00 We offer only big American-grown bulbs which will bloom the following year after planting, not devitalized, imported stock at a cheap price which takes several years before they produce flowers. Produce attractive green foliage in early spring which grows until July when it ripens and disappears. About a month later, as if by magic, the flower stalks spring from the ground to a height of 2 to 3 feet, developing an umbel of large, Lily-shaped flowers, 8 to 12 in number, of a delicate lilac-pink shade. The bulb is perfectly hardy and should be covered with about 4 to 5 inches of earth. A small stick or label put where bulb is planted prevents damage to bulb while dormant.

Hardy Amaryllis (Lycoris Squamigera) Plant between Iris and Lemon Lilies for fall color



ACHIMENES

They love light shade and a reasonable amount of moisture. In fact, they respond perfectly to treatment given Tuberous Begonias. They make charming beds of flowers where because of shade, flowers heretofore could not be grown successfully. In window boxes, in pots in the house or conservatory, they are a constant joy.

A lovely plant for shady, warm places. Very attractive in the rock garden where it provides color all summer long. Equally good as an edger in shady places and excellent in window boxes which do not get much light. Achimenes are also easily grown as pot plants for the house. The tiny little rootlike bulbs grow into plants 12 to 18 inches long and require at least 12 inches square.

ANEMONE

The popular flowers of French origin are exceedingly brilliant when in flower and excellent for cutting. They like to be planted about 2 inches deep in a cool, moist, but well drained soil. Will establish without any trouble and remain for years. For northern states we advocate early spring planting, for the southern section of the country fall planting is best. Cover in winter with strawy manure.

DOUBLE ANEMONE

Double Anemone in Mixture

Six 85c, Doz. \$1.45, 25 \$2.70, 100 \$9.75 This mixture contains a riot of colors in all shades of blue, red and pink as well as white.

SINGLE ANEMONE

Fulgens annulata grandiflora Six 65c, Doz. \$1.10, 25 \$1.95, 100 \$7.50
The vivid scarlet Windflower loves a comparatively dry porous soil which does not retain water. It is a good variety for planting under shrubs or under a hedge where the soil is naturally somewhat dry, but it must be on the sunny side. There is absolutely nothing which will produce as fine a fiery brilliant scarlet color as Anemone Fulgens. It multiplies freely and forms fine clumps blooming year after year.

His Excellency Six 55c, Doz. 90c, 25 \$1.65, 100 \$6.00 A grand variety bearing flowers measuring as much as 3 inches across, of the most vivid, velvety vermilion, with glistening silvery white base and a handsome blue-black central boss. Height 1 foot.

Lieutenant (Blue Poppy) Six 55c, Doz. 90c, 25 \$1.65, 100 \$6.00 Large, single blue flowers on long stems, resembling a blue Poppy.

ingle Giant Flowering Mixed Six 55c, Doz. 90c, 25 \$1.65, 100 \$6.00 These are the popular Anemones so frequently seen in the florists' shops in the early spring. The flowers are unusually large with a wide range of rich and brilliant colors. Single Giant Flowering Mixed

he Bride Six~55c,~Doz.~90c,~25~\$1.65,~100~\$6.00 Single, pure white flowers sometimes showing a faint reddish rim. The Bride

CALLA

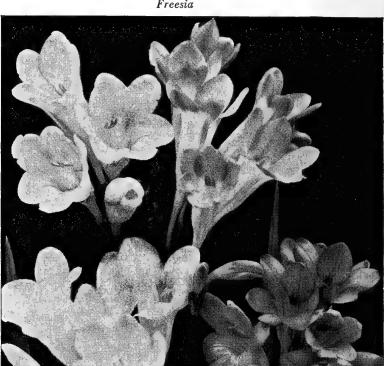
We call especial attention to the Yellow Calla, which is one of the grandest varieties in cultivation, and most valuable for house or conservatory decoration. In April or May dormant bulbs may be planted near the pool in a sunny spot where they will flower beautifully in August or September.

Hiliottiana (Yellow Calla) Each 80c, Three \$2.25, Doz. \$8.00 One that should be planted extensively. The deep golden yellow flowers are truly magnificent and produced in abundance. The green foliage is spotted white, which adds to its beauty; lovely house plant as well as carden subject. Elliottiana (Yellow Calla) garden subject.

ehmanni Each 55c, Three \$1.35, Doz. \$4.50
The pink or rose Calla. A rather uncommon species, native of Natal.
The flowers are small but pink and therefore most unusual. An uncommon plant for the greenhouse or outdoor culture. Rehmanni

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Freesia



EUCHARIS - Amazon Lily

Grandiflora

Growing plants in pots, blooming size bulbs

Each \$1.50, Three \$4.25, Doz. \$15.00

A rare bulb from the Amazon, producing deliciously scented, pure white, waxy flowers shaped not unlike the Daffodil. The foliage is handsome and evergreen, somewhat like that of the Funkia. May be grown in the garden in warm parts of the country. Does well in the cool greenhouse. Easily grown house plant. Give same care as Amaryllis.

FREESIA

Gold Cup Six \$1.00, Doz. \$1.55, 25 \$2.85, 100 \$10.25 The bulbs of this beautiful golden Freesia lend themselves to a special treatment which keeps them perfectly dormant throughout the winter. You plant them in spring from February until May outdoors and in about sixty days they will start to bloom, husky spikes 12 inches tall each with 6 to 8 beautiful fragrant golden blossoms. We have tested this strain and find it perfect. Cover bulbs with 3 inches of earth, space 3 inches apart, plant in light shade preferred.

HAEMANTHUS

On the short thick stem, which springs from a cluster of thick fleshy leaves, grows a flat umbel of small tube-like flowers which are salmon-red. It is a curious flower which never fails to draw attention. It is quite rare. But a nurseryman friend in India sent us a number of bulbs so we are happy to be able to offer it. May be grown in a pot or outdoors. Give it same treatment we recommend for Amaryllis bulbs.

Each \$2.00

HYACINTHUS CANDICANS - Cape Hyacinth

A white summer-flowering Hyacinth, growing 3 to 5 feet in height, gracefully surmounted with from 20 to 30 pure white, bell-shaped flowers. Culture same as for Gladioli.

Six bulbs \$1.75, Doz. \$3.00, 100 \$20.00

ISMENE CALATHINA GRANDIFLORA

One of the best of our summer-flowering bulbs. Clusters of large, fragrant, pearly white flowers, resembling the Amaryllis family. Each 50c, Three \$1.35, Doz. \$5.00, 100 \$35.00

MONTBRETIAS

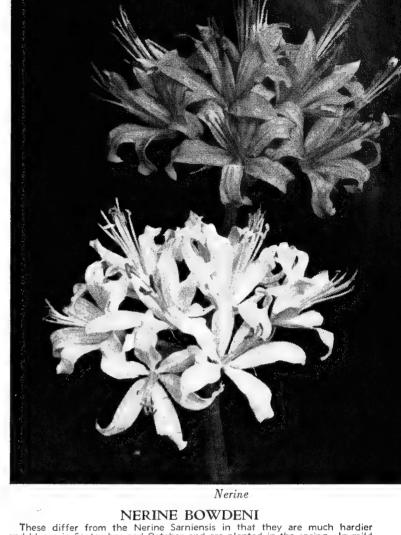
Montbretias are of easy culture. They flower freely and require perhaps less care than most bulbs. They do particularly well in the border in light shade or full sun. A clump of a half dozen or more bulbs will continue flowering throughout the late summer and autumn. Rich soil helps to grow tall spikes. A liberal amount of well-rotted manure or bone meal applied at planting time is very beneficial. Water freely in dry weather. Bulbs may be left in the ground over winter with reasonable protection of strawy manure or garden litter. South of Philadelphia no protection is required.

Mixed Colors and Shades

Montbretias lend themselves particularly well to be grown in a mixture. The colors range from shades of yellow, orange, bronze, copper to fiery red. The effect from such a mixed planting is most pleasing, and of course, they make choice cut flowers.

Ismene Calathina





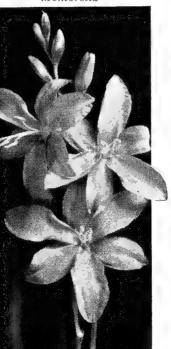
These differ from the Nerine Sarniensis in that they are much hardier and bloom in September and October and are planted in the spring. In mild climates bulbs are left in the ground with a little covering; otherwise dug after first frost and stored with the Gladioli or Dahlias for next season's planting. When left in the ground they form big clumps which when in bloom are exciting and might well be grown commercially for choice cut flowers. Here is a rare and really handsome plant. When planting cover top of bulbs with about 1 to 1½ inches of earth.

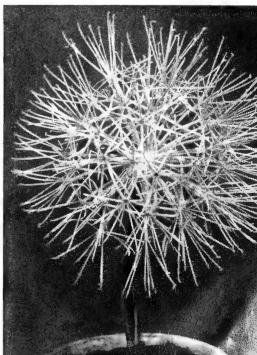
Nerine Bowdeni Each \$1.50 Large umbels of pink flowers on stems about 18 inches tall during September and October. Likes a warm well drained location in sun. A handsome and unusual flower which is quite uncommon in American gardens and lovelier than Amaryllis.

Nerine Bowdeni, Capetown Each \$1.75 This is the larger form of Bowdeni, larger flower head and taller stem, often reaching a height of $2 \frac{1}{2}$ to 3 feet. Produces a superb head of pink blooms. Much superior in beauty to Amaryllis.

Montbretia









Vallota Purpurea A choice bulb for window culture.

VALLOTA PURPUREA - Scarborough Lily

A rare and choice bulb which produces brilliant scarlet funnel-shaped

A rare and choice bulb which produces brilliant scarlet funnel-shaped flowers 3 to 4 inches long in clusters of 3 to 6, borne on erect stiff stems about 18 inches high. Leaves are very ornamental throughout the year which makes a Vallota a choice house plant because, unlike most bulbs, it should never be allowed to "dry off" or ripen but must be kept growing and green constantly.

For indoor growing keep bulb in a rather small pot because crowded roots induce free blooming, otherwise grow like Amaryllis. In mild climates they may be grown in the garden; there the bulbs should be placed 4 to 6 inches below the surface of the soil. They should not be disturbed for years and when ultimately established will produce masses of flowers. During the growing season and in dry weather an occasional soaking of water or liquid manure will be beneficial; never let them go dormant. Any good garden soil well drained will suffice.

Each \$3.00

Each \$3.00

RANUNCULUS - Buttercup

frant Wayside Hybrids

Doz. \$1.00, 25 \$1.75, 100 \$6.75

The largest and most magnificent strain ever offered. Giant double and semi-double, Peony-like flowers, 2 inches and more across. Yellows, from straw through all shades to deep golden yellow; red, including dark crimson, scarlet, orange-red, and all other shades of red; orange-pink—in fact every desired color is included in this mixture. Not reliably hardy north of Washington, D. C.; except in warm, sheltered borders. Plant the bulbs as soon as soil has become warm, placing the claws downward, 2 inches deep and 4 to 6 inches apart. Fine for cutting. Giant Wayside Hybrids

SPREKELIA - Aztec Lily

brilliant scarlet flowers of almost butterfly shape and formation, attractive in garden and good pot plants for the house. Easily grown. This is one of the few Amaryllis bulbs which may be left out in the garden south of Washington over winter with reasonable protection. It multiplies rapidly and makes a brilliant splash of color in the border. Formosissima

TUBEROSE, SWEET SCENTED

Lovely, large, double flowers of thick, waxlike texture borne on graceful, long, strong stems. Wonderful in the garden, besides being highly prized as cut flowers. They have a rich, exotic fragrance. Plant the bulbs ofter all danger of frost has passed, and cover them 2 inches deep. For earliest bloom, plant indoors in pots during February or March and transplant to the open in June, selecting a well drained soil and a sunny location. Excelsior, Dwarf Pearl

Single Mexican Early Everblooming Three 75c, Doz. \$2.35, 100 \$15.50 White, single flowers of rich scent, on tall stems. Begins to bloom in July and continues throughout the season, each bulb throwing 2 to 5 flower spikes in succession.

TIGRIDIA - Shellflower of Mexico

Few flowers are more gorgeously colored or so beautiful. Plant in sunny position in a flower border in well drained soil. Same treatment as for Gladioli. Can also be used in beds. Blooms middle of July to September. Pavonia Mixed

ZEPHYRANTHES - Zephyr Flower or Fairy Lily

Small Amaryllis-like flowers on thin usually 8-inch stems occur in great profusion during summer and autumn. With a little protection the bulbs are hardy, all they require is not too hard frost. In the colder section of the country they are best treated the same as Gladioli, taking the bulbs up after a good frost and storing them over the winter like you would Gladioli. Plant in spring. They increase rapidly and are of easiest culture.

Candida Pure white. Six 80c, Doz. \$1.20, 100 \$8.00

Grandiflora (Carinata)
Large, rose colored.

Six \$1.35, Doz. \$2.30, 100 \$15.00

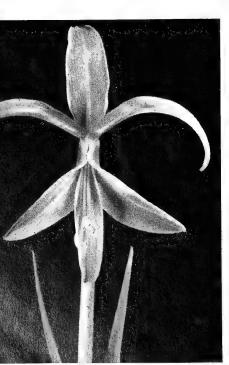
Sulphurea Light yellow. Six \$1.30, Doz. \$2.15, 100 \$13.25

Chincherinchee

ORNITHOGALUM THYRSOIDES

(Star of Bethlehem, from South Africa)

Flowers last three weeks or more when cut. Noted for its long lasting flowers. The flower scape is from 6 to 18 inches long and blooms in late June. The star-like flowers are white though quite frequently various shades of yellow occur. Bulbs are not quite hardy and should be given same winter care as Gladioli. They increase rapidly and are of easiest culture.



Sprekelia Formosissima



Eucharis Grandiflora (See page 227)



Zephyranthes



Fancy - Leaved Caladium

Fancy-leaved Caladiums are now being grown in large quantities in gardens. Nothing is simpler to grow and nothing gives as beautiful a mass of color as do the fancy-leaved Caladiums. Throughout the summer and fall their magnificent leaves create a wonderful effect. For cutting for table decoration they are unmatched. They create a stunning effect in vase or bowl, no matter how used. A group of a dozen or more planted in light shade or full sun is as colorful as a bed of Tulips. They are particularly valuable for growing in light shade where annuals would not do. Simply plant bulbs 4 inches deep and 6 inches apart in April or May, and it won't be long before they are up unfolding their remarkable leaves. Dig up bulbs in fall and use again next spring. If you have never grown fancy-leaved Caladiums do so now and a pleasant surprise is in store for you.

White Leaves, Mixed Three \$1.50, Doz. \$5.00, 100 \$35.00 This is a mixture of several varieties, all of which produce silvery leaves with most attractive patterns.

Mixtures of Leaves, All Colors

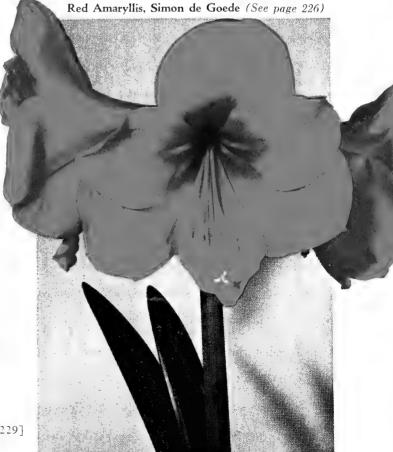
This mixture contains hundreds of varieties and unending variations of color arrangements in leaves. Make superb displays in beds in the garden. Leaves are magnificent for cutting, lasting as long as two to three weeks in winter.







Fancy-Leaved Caladiums



[229]



Cuberous Rooted Begonia

No other plant is so valuable for summer bloom in shady places. Beginning in July, they carry many huge flowers in a wide range of pastel_colors, from pure white to yellow, salmon and deep rich crimson. Enormous flowers, running 4 inches or more in size, are held

above broad, attractive foliage. In addition to use in the garden they make excellent plants to force in pots for indoor bloom.

We have learned from many years of experience that bulbs measuring about $1\frac{1}{2}$ to 2 inches produce the finest results.

Our Choice Select Cypes Mixture Rare Forms and Colors in Mixture

Contrary to the practice of propagating named varieties of Tuberous Begonias, we offer selected seedling tubers instead. Propagation of individual varieties is costly and slow, so that by the time a sufficient amount has been reproduced for introduction they are already obsolete as compared with seedlings. Breeding is advancing so rapidly that today's choice is the dis-

card of tomorrow. During flowering season we select and mark all the choicest new seedlings which are above average in size, form and color. We are offering tubers of these to connoisseurs who desire only the finest for their gardens and conservatories.

Price of Choice Select Forms: Large Tubers-Each \$1.00, Three \$2.85, Doz. \$10.00

Our Carnival Begonia Mixture

This mixture contains a fantastic riot of colors, forms and shapes. Yellow, pink, white, rose, salmon in all tints and hues. Gorgeous Camellia-shaped blooms, curiously crested giant single flowers as well as brilliantly colored pompons. A bed of these growing in a shady place will give you an endless variety of rare flowers for table decoration, not to mention a magnificent display of color outside throughout the summer and fall until stopped by frost. The bulbs should then be dug and stored in a cool place. They will be ready for planting the following April. With little care they last almost forever, they keep more easily than Gladiolus bulbs.

First Size Bulbs

 $1\frac{1}{2}$ to 2 in.

Three \$1.20, Doz. \$3.75, 100 \$24.00

Large Bulbs

2 inches and up

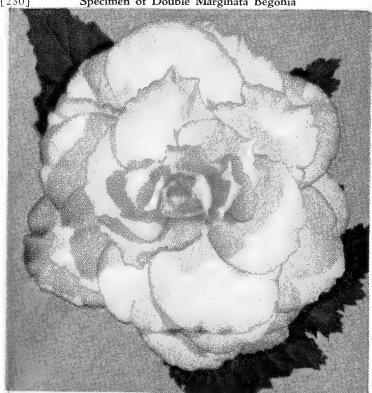
Three \$1.30, Doz. \$4.40, 100 \$28.00

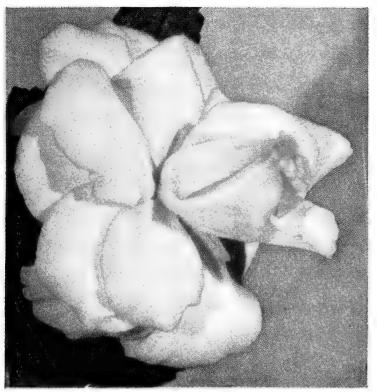
Double Marginata Begonia

Double flowers, beautifully veined and edged on the outer margin of tals.

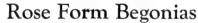
Mixed, All Colors Large Bulbs Each \$1.00, Three \$2.85, Doz. \$10.00

[230] Specimen of Double Marginata Begonia





Specimen of Rose Form Begonia



The classical and most beautiful form of Tuberous Begonias has reached in the past few years a standard of quality beyond previous expectations. This year's progress has enabled us to offer a limited quantity for sale. These are chosen during flowering season and staked from the beds that are grown for double Camellia.

Rose Form Begonias, Mixed Shades

Large Bulbs, Each \$1.00, Three \$2.85, Doz. \$10.00

Ruffled Begonia

Originated by interbreeding the best forms of the Camellia and Fimbriata Plena types, this group has reached perfection of new forms, sometimes resembling the Camellia type, or at times like huge Fimbriata Plena. For beauty and variation they are rivaling all other types. The plants are carefully chosen and marked during flowering season.

Mixed, All Colors Large Bulbs, Each \$1.00, Three \$2.85, Doz. \$10.00



Specimen of Camellia-Flowered Begonia

Camellia-Flowered Begonias

Double-flowering. Flowers resemble the Camellia, beautiful for cutting.

Scarlet and Crimson White

Salmon

Yellow Mixed, All Colors

Large Bulbs

Each 50c, Three \$1.30, Doz. \$4.40, 100 \$28.00

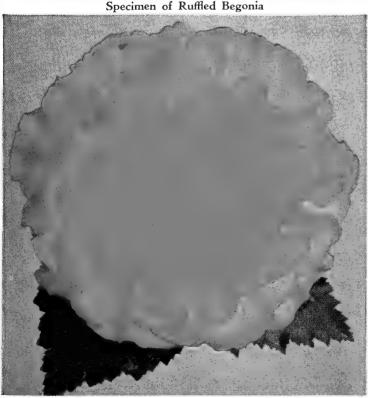
Double Picotee Begonia Double flowers, beautifully edged on the outer edges of petals.

Large Bulbs

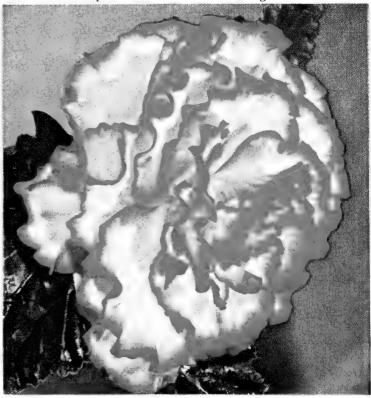
Mixed, All Colors
Each \$1.00, Three \$2.85, Doz. \$10.00

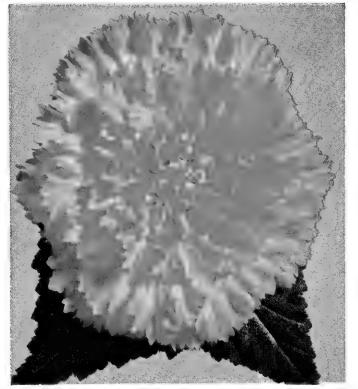
[231]





Specimen of Double Picotee Begonia





Specimen Double Carnation Begonia



Begonia Multiflora Grandiflora

Hanging Begonia Lloydi



DOUBLE CARNATION BEGONIAS

Double flowers, beautifully frilled and fringed on the outer edges.

Available in Mixed Colors Only

Each \$1.00, Three \$2.85, Doz. \$10.00 Large Bulbs

HANGING BEGONIA LLOYDI

A beautiful weeping or hanging variety which does well in shady window boxes or hanging baskets. Equally charming in the rock garden. A beautiful mixture covering all the shades found in Begonias. A few bulbs planted in the rock garden will give ample color all summer. Lloydi Colors Mixed

Lloydi in Separate Shades

Pink Shades Red Shades

White Shades

Large Bulbs

Yellow Shades

Each 50c, Three \$1.35, Doz. \$5.00, 100 \$35.00

BEGONIA MULTIFLORA GRANDIFLORA

The delightful and prolific blooming Begonia Multiflora was crossed with the large Camellia-flowered type with the result a most interesting form was produced. The flowers of this Grandiflora form are twice as large as those of the regular Multiflora. Not only that, the larger form produce small, Camellia-like blooms in the same abundance as produced by the regular Multiflora. They are excellent pot plants for indoors and remarkably showy in the garden. A hard frost is the only thing which stops them from blooming.

Mixed colors only, Each \$1.00, Three \$2.85, Doz. \$10.00, 100 \$75.00

BEGONIA MULTIFLORA

Here we have a most interesting European development in Tuberous Begonias. This strain has been bred to produce hundreds of medium sized flowers per plant, instead of a limited number of the giant flowers. Beds and borders planted with Multiflora Begonias are more colorful and brilliant because of the greater masses of blooms which are carried well above the foliage. They also are able to withstand heat and direct sunlight better than the other types but of course their big value is their ability to give lots of color in shade. The bulbs should be dug after the tops have been killed by frost and may be used again the following season. They increase in size from year to year.

Mad. Helene Harms $Each\ 45c,\ Three\ 81.25,\ Doz.\ \$4.50,\ 100\ \$30.00$ Clusters of soft yellow flowers, the best variety in this color. Makes a fine show throughout the summer and autumn until stopped by frost.

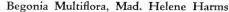
Gents Jewell Each 45c, Three \$1.25, Doz. \$4.50, 100 \$30.00 Flower clusters in profusion all summer and autumn. This is the best of the salmon and copper tinted varieties.

Mme. Richard Galle Each 45c, Three \$1.25, Doz. \$4.50, 100 \$30.00 Dozens of copper blooms make this an outstanding variety; always full of bloom in summer until killing frosts step the gay display.

Mixed Colors of Multiflora Begonias

Three \$1.25, Doz. \$4.50, 100 \$30.00

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Gloxinias

GLORIOSA - Climbing Lily

A splendid low climber, easy to grow in the garden; it does well in sheltered spots out-of-doors. Grows 2 to 3 feet high, producing a dozen or more gorgeous Lily-like flowers which open a bright yellow and red but change to a deep scarlet. In bloom through the summer and autumn months. Most unusual and rare garden bulbs. Store tubers in winter like Gladioli; may be used season after season. Superba

HARDY BEGONIA EVANSIANA

Handsome Clean Foliage, Attractive Pink Flowers All Summer and Fall in Deepest Shades

All Summer and Fall in Deepest Shades

Begonia Evansiana is an ideal hardy bulb for woodland planting or ground covering. Shady places in woods or under shrubs which in early spring are gay and colorful with Virginian Blue Bells, Trillium, Grape Hyacinths, and Bloodroot present a "sore sight" all summer and fall when their foliage has disappeared. A few hardy Begonia bulbs planted right on top and over these spring-flowering bulbs will create a most attractive effect which lasts all summer and fall until frost. The bulbs are left in the ground over winter and will continue year after year, increasing rapidly from the small bulblet produced each season. Space them 6 to 8 inches apart and plant 2 inches deep. Evansiana is one of the most useful summer-flowering bulbs because it grows and blooms where nothing else will and is a perfect "follow up" for spring-flowering bulbs in naturalistic plantings.

Each 60c, Three \$1.60, Doz. \$5.75

Begonia Evansiana



Gloxinias

These brilliantly colored flowers are easily grown by anyone. In fact, we do not know of any other house plant which responds so quickly and easily to the simplest of care and treatment. Their gorgeous velvety flowers last for months and make a stunning effect between the soft handsome leaves. The bulbs may be planted from early February until late May to provide for a succession of flowers. Place one bulb in a 5-inch pot filled with good, rich, sandy loam. Cover bulb about one inch, water sparingly. Place at once in warm, sunny window or conservatory. Growth is quite quick. After flowering save the bulbs to be used again another season because they can be used over and over for many years.

Etoile de Feu
Bright scarlet.

Mont Blanc
White.

Queen Wilhelmina
Pink with violet sheen.

Scarlet with white band.
Emperor Wilhelm
Deep violet with white white band. Princess Elizabeth
White with deep indigo-blue edge.

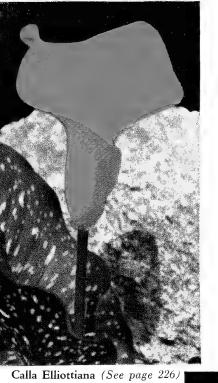
Emperor Frederick

The above varieties are priced at: Each 50c, Three \$1.35, Doz. \$5.00 Three \$1.25, Doz. \$4.50 Mixed Colors and Shades of Gloxinias

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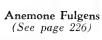
Gloriosa





Achimenes (See page 226)

Tuberose, Dwarf Pearl (See page 228)





Single Anemones (See page 226)







Sunburst Lilies (See page 237)

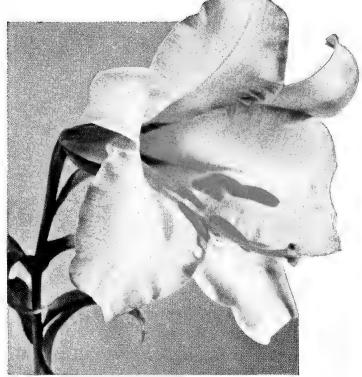


Lilium Speciosum Magnificum (See page 237)



Lilium Regale (See page 237)





Example of Centifolium, Special Select

Lilium Auratum (Gold-Banded Lily)

One of the finest and most outstanding Lilies. A well grown clump of Auratum Lilies is a marvelous sight. The flowers are large, often 7 to 8 inches in diameter, borne in clusters of 6 to 12 blooms on a 3-foot stem. They are ivory-white with broad golden band, recurving petals and delightfully fragrant, blooming July to September. They dominate the garden at that time.

Flowering Bulbs, 8- 9 in., Each 60c, Three \$1.70, Doz. \$6.00, 25 \$11.00 Flowering Bulbs, 9-10 in., Each 80c, Three \$2.25, Doz. \$8.00, 25 \$15.50 Flowering Bulbs, 10-11 in., Each 90c, Three \$2.50, Doz. \$9.75, 25 \$19.00

Auratum Hybrid "Jillian Wallace" Each \$4.00

This bold and lovely Lily hybrid is now, and may well be for years to come, the best of all the new Auratum hybrids. The fully opened flowers are more than 8 inches across and the plants bear as many as seven of the huge flowers on 5 - to 6-foot stems. The best color description we can give is that the petals are Tyrian rose with white margins and spotted with a really intense, deep crimson. The petals are slightly crested on the inner edges, near the base of the flower. The flowers are strongly but nicely scented and the entire plant makes an unforgettable impression. We have built up a substantial stock of this magnificent new Lily hybrid.





Theodore A. Havemeyer

Lilium Cheodore A. Havemeyer A Very Rare and Choice Lily! Easily Grown

A Very Rare and Choice Lily! Easily Grown

A special gold medal was awarded to a display of this variety in the Gardens on Parade at the New York World's Fair. The flowers are a tender shade of buff or creamy old ivory with three or four buff, longitudinal lines, and marked with rosy amber on the basal half of the segments. This lovely shading is enhanced by attractive brown anthers. The flowers are of fine size, broad and spreading. Begins to bloom the end of July, and blooms over a very long period.

Flowering Bulbs, about 6-7 in., Each \$1.25, Three \$3.50, Doz. \$13.00 Flowering Bulbs, about 7-8 in., Each \$1.60, Three \$4.25, Doz. \$15.50 Flowering Bulbs, about 8-9 in., Each \$2.00, Three \$5.50, Doz. \$20.00

Mid-Century Lilies In Mixed Colors

For the past few years we offered a number of named varieties of the Mid-Century Lilies. The response was so overwhelming that we found ourselves oversold even before the normal season opened. This year with still only limited quantities available of the named varieties, we decided to offer a mixture consisting not only of the kinds offered but including hundreds of fine hybrids as well. We guarantee this mixture to contain only the choicest of our new hybrids in a range of most brilliant colors.

Each 80c, Three \$2.25, Doz. \$8.00, 25 \$15.50, 100 \$63.00



Mid-Century Hybrid Lilies in Mixed Colors

Hardy Lilies

Few flowers bring your garden the unusual and exotic beauty of Lilies, the romance of the far corners of the earth in which many of them were discovered. They have come from Europe, Asia, Africa and the wild crannies of America to delight you with their different grace and loveliness, their uncommon charm and colors that offer you the pleasure of "pointing with pride." Growing some of the new Hybrids gives you enjoyment and satisfaction like that of collecting rare jades or porcelains.

Lilium Centifolium Hybrids

These magnificent hybrids are quickly replacing the Regale Lily. As they are grown from seed, there is a pleasing variation in flower form as well as coloring. Some show a cool sea-green, others delicate shell-pink. Many are tinted soft shades of yellow.

Centifolium. 7 to 8 in. Each 50c. Three \$1.40, Doz. \$5.00, 25 \$9.75, 100 \$36.00 Centifolium. 8 to 9 in. Each 65c. Three \$1.80, Doz. \$6.50, 25 \$12.00, 100 \$45.00 Centifolium. 9 to 10 in.

Three \$2.15, Doz. \$7.50, 25 \$14.00, 100 \$50.00

Centifolium "Olympic Hybrids Special Select"

For the more discriminating gardener we offer a number of specially selected bulbs of the Olympic Hybrids. These plants are tagged in the fields during the flowering season and represent the choicest and finest as selected from acres of Lilies. Quantities are limited and all reservations must be received early. The general types available are the large formal waxy white trumpets characteristic of the trumpet family, of unusual substance and vigor, and exhibiting ideal placement with either white or light pink exteriors—the wide flaring open bowl-shaped type, usually with brownish or light greenish exteriors to the petals and the very large flowered irregular form which has recently shown up in our seedling plants, possessing longer petals which are often slightly twisted or ruffled, giving the flower a most graceful, informal shape.

6 to 7 in.Each \$1.00, Three \$2.95, Doz. \$11.00, 25 \$21.00 7 to 8 in.Each \$1.15, Three \$3.25, Doz. \$12.50, 25 \$24.00

Centifolium "Pink Selections"

This is a special offering of a strain which had our closest attention for several years. Although in habit and in culture the plants are similar to the Centifolium Hybrids, the flowers are shaded pink. This color extends over the inner surface as well as the outer surface of the petals and is indescribably beautiful. This offering is bound to become one of the most popular of garden Lilies as soon as sufficient stocks are available. Specially hand selected bulbs.

**Each \$1.35, Three \$3.75, Doz. \$13.75, 25 \$26.25

Lilium Royal Gold

The Golden Regale Lily

A golden yellow, true-blooming mutation of the Regale Lily. This beautiful new variety is identical with the best L. Regale except for its true golden coloring. The flowers have a most attractive, shiny, glistening surface. Seed saved from this golden beauty will come true to color so there is no reason why you should not try to grow some of these bulbs yourself. Royal Gold is without doubt one of the finest introductions in Lilies. Don't miss it!

6 to 7 in. bulbs, Each \$1.15, Three \$3.25, Doz. \$12.50 8 to 9 in. bulbs, Each \$2.00, Three \$5.50, Doz. \$20.00

One of the most beautiful and one of the easiest of Lilies to grow, it never fails—"Lilium Regale" is truly a Royal Lily; worthy of a place in every garden; it is a lover of loam and sunshine. A vigorous grower with sturdy stems, 4 to 6 feet high, densely covered with fine foliage. Center of flower flushed with yellow shading to white at outer edges; externally the flowers are streaked with brown on the "ribs," shaded through almost translucent petals with a delightfully pearly tint; the contrast between the color of the reverse of the petals and the gold shading of the throat is extraordinarily beautiful. The Regal Lily is very floriferous and when thoroughly established, bears as high as 18 to 20 flowers.

Bulbs, 7 to 8 in. circum. Each 50c, Three \$1.40, Doz. \$5.00, 25 \$9.75, 100 \$36.00

Bulbs, 8 to 9 in. circum. Each 60c, Three \$1.70, Doz. \$6.00, 25 \$11.00, 100 \$42.50

Bulbs, 9 to 10 in. circum.

Each 70c, Three \$2.00, Doz. \$7.25, 25 \$13.50, 100 \$45.00

egale, Gold Cup $Each\ 95c,\ Three\ \$2.75,\ Doz.\ \$10.75,\ 25\ \$20.75$ A beautiful form of Regal Lily, producing handsome flaring flowers which are canary-yellow at the base with primrose-yellow petals showing only a very small margin of white at the tips of the petals. This rare form and color will be greatly appreciated by the connoisseur. Regale, Gold Cup

Lilum Centifolium

Sunburst Hybrid Lilies

Inese hybrids are the result of crosses between Henryl, Sargentiae and Sulfureum and vary in shape from short trumpet-shaped, bowleshaped to those with widely flaring and recurving petals. Cream tinted with yellow and apricot centers; some light yellow with apricot centers, all superbly beautiful. Only a limited number of bulbs are available. Here again the Henryl blood in this strain has made it strong and vigorous. This also is a first time offering of a group of Lilies of the future.

Sunburst Hybrids

Each \$1.00, Three \$2.95, Doz. \$11.00

Speciosum Lilies

The petals are well rolled back and are handsomely spotted, often branded with distinct color. The anthers are conspicuous for their size and color, and extremely delicate poise. In addition to these attractive qualities, it has a strongly waved outline to the petals, which adds much to its beauty. It flowers through the late summer into autumn. The cultivation of the Lily is simple sending up its flowering stems year after year in increasing numbers.

Speciosum magnificum

Rich ruby-carmine, margined white; stout of substance and broad of petal, this variety stands out prominently on account of its vigorous growth as well as the size and depth of coloring.

Large, No 1 Bulbs

Each 65c, Three \$1.80, Doz. \$6.50, 25 \$12.00

Mammoth Size Bulbs

Each 65c, Three \$1.80, Doz. \$6.50, 25 \$12.00 Each 75c, Three \$2.15, Doz. \$7.50, 25 \$14.00

Speciosum rubrum "Red Champion"

peciosum rubrum "Red Champion"

A handsome deep colored variety of the Speciosum Lily. Superb for garden decoration, cut flowers or pot culture in a cool greenhouse. Our strain is uniform, disease free, vigorous, and AMERICAN-GROWN. The foundation stock was discovered locally on the slopes of Mount Hood, where it had grown undisturbed for some forty years. It likes a situation in well drained soil. Likes light shade during the hottest part of the day.

**Each 90c, Three \$2.50, Doz. \$9.75, 25 \$18.50

Beautiful snow-white with golden green stripe through the center of each petal and anthers of a coppery tint. Alike in the form of the flower and in the way of growing, this Lily is one of the most beautiful we have.

Large bulbs, 8 to 9 in. circum., Each 85c, Three \$2.40, Doz. \$8.50, 25 \$16.00



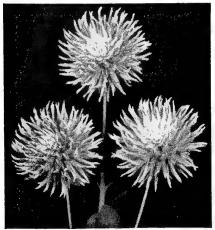
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Cactus and Decorative Dahlias

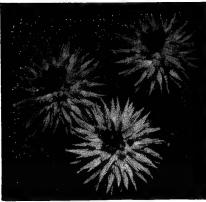
Including some of the best European introductions.

The American Dahlia Society has adopted a classification of all Dahlias according to the formation of the flowers, and after each name we give a key showing the class to which the variety belongs. Thus: C.—Cactus; F.D.—Formal Decorative; I.D.—Informal Decorative; I.C.—Incurved Cactus; S.C.—Semi-Cactus.

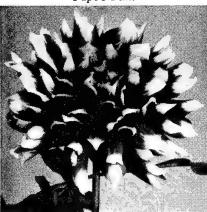
Explanation: Figures 9 x 5 means diameter of flower is 9 inches; depth of flower is 5 inches.



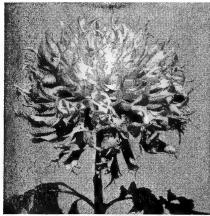
Mrs. E. J.



Pape's Pink



Duet



Bertha Shone

LARGE FLOWERING DAHLIAS

Allways. (I.C.) Each \$3.00
A well-formed straight cactus with beautiful flowers of Empire-rose with salmon at centers. Petals are well rolled and have good substance. A great number of flowers are produced from midseason until frost. Size 9 x 5.

Arthur Godfrey

One of the largest formal decoratives, both in diameter and depth. The color is Orient-red, with orange, or buff shadings, varying in color intensity during the season. Excellent stems hold most blooms facing up. A rugged grower. Size 11 x 6.

Bertha Shone. (I.C.) Each \$1.50 A broad petaled Cactus with deeply laciniated tips. Outer two-thirds of petals are a clear lavender with the center third pure white. Blooms have good substance and depth. Stems are strong. An early and profuse bloomer. A fine garden variety and show flower. Size 10×6 .

Cherokee Brave. (I.D.) Each \$1.50 We consider this the best of large exhibition red varieties. The flowers are oxblood-red and hold their color well in hot weather. Blooms quite early and continues throughout the season. Size 11 x 5.

Clariam Forever. (S.C.)

Popular and desirable because of its excellent color. The handsome flowers are a clear delicate shade of pink without a trace of any other shadings or overtones. It is bright, clear and clean. Stems are stiff and plant is free flowering, producing its beautiful flowers until frost. Size 10 x 5.

Duet. (F.D.) Each \$3.00 Considered the best all-around bicolor. Color is very dark red with the outer quarter of the petals tipped white, and very consistent in the amount of white. Stems very rigid. Size 8x4.

Dr. John F. Morse. (I.D.) Each \$1.50
A heavy textured, velvety, dark reddish purple, more red than purple. Does not fade or burn and has consistently performed well in the hot, dry summer weather. With ordinary culture, it grows 10 to 11 inches in diameter.

Imperial. (S.C.) Each \$5.00 A large, heavy bodied Cactus, varying in color from apricot-orange to autumn. A good grower and a free bloomer for so large a variety. Size $10^{1}/_{2}$ ×6.

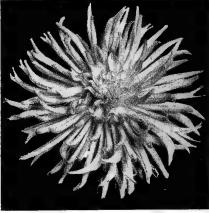
Gold Coin. (C.) Each \$1.50 A fine, gold incurved cactus in the large size range. The petals are tightly rolled and have a tendency to angle sharply sidewise, giving the flowers a distinctive appearance. An early, profuse bloomer. Size $9\frac{1}{2} \times 5$.

Golden Treasure. (F.D.)

The general color effect is gold. It is an excellent keeper when cut and is a very free and early bloomer. Ideal for cutting or a bright show in the garden. Size 8 x 4.

Jane Lausche. (S.C.)

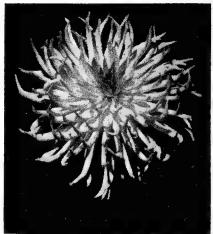
A very large flower of rosy mauve with one-third of each petal tipped white. Winner of many "largest bloom" awards. The plants are very fast growing and produce blooms early and in profusion until frost. A stand-out in the semicactus class. Size 10 x 6.



Allways



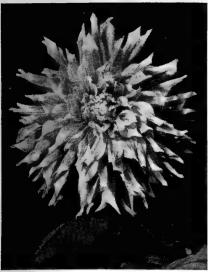
Clariam Forever



Gold Coin



Golden Treasure



Jane Lausche



Dr. John F. Morse



Laura B.

Jersey's Dainty. (C.) Each \$1.00
Still one of the most popular cactus varieties. An excellent white cactus for cutting and garden use. Size 7 x 4.

Lady Alice. (C.)

A most unusual cactus Dahlia because of its deeply laciniated petals. The color, too, is excellent, deep golden bronze with metallic sheen. Blooms early and profusely and has good stems. A fine variety for cutting and most unusual garden display. Size 8 x 4.

Laura B. (S.C.)

For sheer beauty, this is one of the leaders in this list. Base of the petals is deep golden yellow blending to a rich strawberry-red on the outer edge of the laciniated petals. Flowers keep very well when cut. An easy to grow variety with attractive leathery foliage, and stiff stems of ideal proportions. Petals have excellent substance. Size 8 x 6.

Link's Sensation

A large deep flower of a mixture of buff and scarlet, blending to appear orange. Reverse is bittersweet-orange which shows on the face of the flower as the petals twist. Good, strong stems. Free bloomer. Foliage is leathery and insect resistant. Size 9 ½ x 5.

Mary Elizabeth. (S.C.)

A very large, deep flower of dark turkey-red, lightly suffused yellow on edge of petals. Size 11x6.

Michigan White. (S.C.) Each \$1.00
One of the very best of the large white cut flower Dahlias. The flowers are of outstanding substance, keep well and are produced in liberal quantities.

Mrs. E. J. (C.)

The bright rose-pink flowers have white centers and lightly tipped petals. Has won many awards and Certificates of Merit at many shows. It is early and prolific and is a very good cut-flower variety. Size 7 x 4.

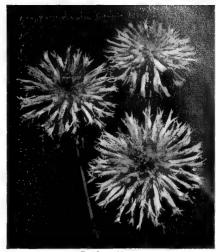
Mrs. Hester A. Pape. (I.D.) Each \$2.00

Big bold reddish purple flowers of fine form on husky plants make this an outstanding garden variety. The color blends richly with autumn foliage. It is free blooming and easy to grow. A delight to the amateur. Here is one variety that always comes through. Size 10 x 5.

Pape's Pink

A well formed semi-cactus of mallow-rose with creamy centers. Ideal stems hold the flowers at a forty-five degree angle. Early and free bloomer that keeps well. Plants are vigorous and wide spreading. Size 7½ x 4.

Surprise. (S.C.) Each \$3.00 An outstanding exhibition variety. Blooms have great depth and excellent substance. The large, massive, peach-colored blooms grow on strong stems. Size 11x6.



Lady Alice



Mrs. Hester A. Pape



Surprise

Pompon Dahlias

Pompon Dahlias have been favorites with many flower lovers and Dahlia fanciers in the past and they still hold their own. And, true enough, these smallest of all Dahlias combine so many pleasant features that they justly deserve a place in every garden. They grow so freely and require so little care after planting, and still, they bring forth a wealth of bloom, rewarding the owner with an endless supply of gorgeous cut flowers all during the late summer and fall.

Betty Ann $Each\ 50c$ Ball-shaped flowers of soft rose-pink with a touch of lilac. Plants are vigorous and produce a great many flowers.

Fronze Beauty $Each \ 50c$ The small blooms are borne prolifically on stiff stems. Color is autumn shade of bronzy orange. Unsurpassed as a cut flower. Morning Mist Each 50c A very popular white pompon. The flower petals are generously edged lavender. Although the flowers are large, it is one of the best for cutting.

Yellow Gem Each 50c One of the finest light yellow varieties. The flowers are excellent for cutting. Cheerful and colorful in the garden.

POMPON DAHLIAS IN MIXTURE

This mixture contains many more varieties besides those offered here. A colorful selection that will provide you with an endless variation of colors. Perfect for cutting.

Six \$3.00, Doz. \$5.50, 25 \$10.00

Imported Bedding Dahlias

Dwarf Single Bedding Types

These strikingly dwarf and richly flowering Dahlias are used in great quantities in Europe and particularly in Holland because they bloom so freely in spite of lack of sunshine. Planted in beds of one color, or spotted here and there through a hardy plant border, or in



Bedding Dahlia, Soleil

the foreground of shrubs, they never fail to produce an abundance of flowers which are perfect for cutting. The colors are clear and gay; the plants seldom over 2 to 2½ feet tall; require no staking and special care.

Aureoline Each 60c This is the best and largest of the yellow bedding Dahlias. Flowers are collarette type and deep golden yellow. Husky plants in flower all season; grows about $2V_2$ feet high.

Bruno $Each\ 60c$ A very dwarf bedding variety not over 18 incnes tall. Free blooming throughout the season. Color terra cotta with deep blood-red base. A remarkably showy variety.

Nellie Greelings $Each\ 40c$ Sparkling bright red flowers of good form in great quantities. It is a fine companion to Sneesy for brilliant contrast with white.

Honey $Each\ 60c$ A beautiful dwarf bedder with anemone-like flowers. Color salmonapricot with bright yellow center. Never over 24 inches high; free blooming and very colorful all season.

G. F. Hemerick Each 40c Bright coppery orange blooms of perfect form and superb coloring. The perfect shade to go with autumn tints; compact, low growing and very free blooming.

Siemon Doorents Each 60c Fine dwarf pink, free blooming, well formed flowers on compact plants. It is one of the best in this color.

Sneesy Each 40c Named for one of the members of the "Seven Dwarfs." A compact low growing plant which is decked out with a great many pure white flowers and is considered the best dwarf white Dahlia.

Wiek

The brilliant fiery red flowers are outstanding, petals overlap; stems rigid, good dark green foliage. A fine variety for brilliant effect. Make a superb display in a bed.

MINIATURE DAHLIAS MIXED

These are particularly well adapted for cutting. While the flowers resemble the big ones in form, they are much easier handled in vases and last longer when cut. This mixture consists of a fine range of colors.

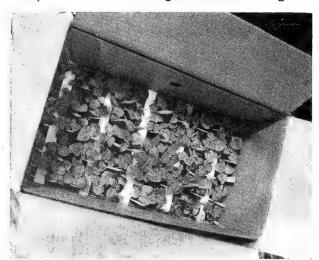
Six \$3.50, Doz. \$6.00, 25 \$10.50

Annual Plants in Jiffy Pots Ready to Bloom

Delivery from May 15th to June 1st. We do not ship Annual plants west of the Mississippi River. All shipments must go by express. Our box will not permit shipment by parcel post.

Many of our customers do not have the opportunity to grow or obtain at home plants of the better and newer annuals. It is for them we have grown for several years a quantity of these finer varieties.

If you find it difficult to germinate seed of Petunias, etc., we suggest you order our potted plants instead. They will make a magnificent showing throughout the entire summer.



5 plants of one variety are sold at the 10 rate.
50 plants of one variety are sold at the 100 rate.
Annuals can only be sent by express.
We cannot ship less than 25 plants.

Please Read Carefully!

We use two standard size boxes. The smaller container holds 25 plants, the larger one 50 plants. It is for that reason your combined requirements for Annual plants should always be for amounts which can be divided in units of 25 or 50. In other words, if your order calls for 75 plants, we would ship them in two boxes, one holding 50 plants and one containing 25 plants. This also explains why we cannot fill orders for a total of less than 25 plants, and can ship express only.

PETUNIAS

Because many people find it difficult to grow Petunias from seed, they prefer to buy their plants. We offer here a selection of the newest and most desirable kinds. All are carefully grown in Jiffy-Pots which makes transplanting absolutely fool proof. They will be ready to start blooming as soon as set out in your garden. Petunias thrive in hot, dry weather, require little or no care, making a magnificent show in the garden all summer long and are most desirable cut flowers as well.

BEDDING PETUNIAS

Blue Ribbon Ten \$2.75, 25 \$5.50, 100 \$16.50 After comparing the many blue Petunias on the market, we know Blue Ribbon is the best of the deep blues. Very effective with white.

Tango Ten~\$3.50,~25~\$7.00,~100~\$21.00 Extra large, frilled flowers of clear intense salmon. Very free flowering and vigorous.

Glitters Ten \$2.75, 25 \$5.50, 100 \$16.50Starred scarlet and white. This is an All-America Selection Winner for 1957. A fine, dwarf, free blooming variety.

Comanche Ten \$2.75, 25 \$5.50, 100 \$16.50 This is the brightest Petunia we have ever seen. The dazzling scarlet flowers actually sparkle in the sunlight. The plants are low-growing and bushy, and covered with a profusion of flowers.

Heavenly Biue Ten \$2.75, 25 \$5.50, 100 \$16.50 The color is a beautiful light blue and the plants are compact and uniform. Flowers are produced in abundance.

Maytime Ten \$3.50, 25 \$7.00, 100 \$21.00
A fine new variety. Newly opened flowers are rich pink. Holds color well.
Quite free flowering. Grows compact and erect.

Pink Velvet (New) Ten \$3.50, 25 \$7.00, 100 \$21.00 Of fine upright habit and exceptionally free flowering. Considered one of the finest of the pink Petunias.

Snow Mountain Ten \$2.75, 25 \$5.50, 100 \$16.50 We consider this one of the finest single white bedding Petunias. The plants are uniformly compact and continuously covered with large white flowers.

Sugar Plum

Small flowers of bright orchid with deeper wine-red veins in immense quantities. An outstanding novelty.

White Velvet

White Velvet Ten \$2.75, 25 \$5.50, 100 \$16.50 A clear white with silvery sheen. Very free.

DOUBLE DWARF BEDDING PETUNIAS

Allegro Ten \$3.50, 25 \$7.00, 100 \$21.00 Large, fully double flowers of clear, bright salmon are carried on fairly dwarf plants. A new and attractive color in the All-Double and the finest in its color class.

Ball's Canada All Double

Ten \$3.50, 25 \$7.00, 100 \$21.00

These were the sensation last year. There are none better. Free flowering and producing magificent large, fluffy, fully double flowers in shades of rose, pink, salmon in preponderance with a few white, orchid and bright purples mixed in. Will make a magnificent show.

GIANT RUFFLED AND WAVED PETUNIAS

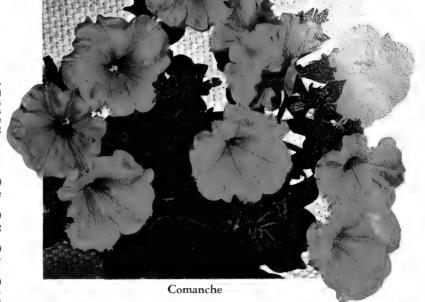
Snowstorm Ten \$3.25, 25 \$6.50, 100 \$19.50
A mammoth single wavy white that is a great favorite. It flowers profusely and its blooms are handsome; it contrasts beautifully with other kinds.

Theodosia Ten \$3.25, 25 \$6.50, 100 \$19.50 Extra large, heavily fringed flowers of brilliant glowing rose with contrasting golden yellow throat. An excellent, vigorous growing Petunia for bedding.

Giant Single Ruffled Mixed Ten \$2.75, 25 \$5.50, 100 \$16.50
Here is a magificent mixture of Giant Ruffled kinds in richest of shades and variations.





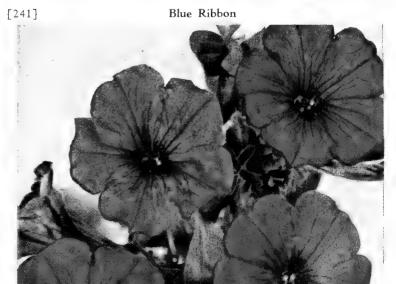


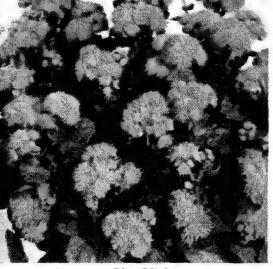


White Velvet

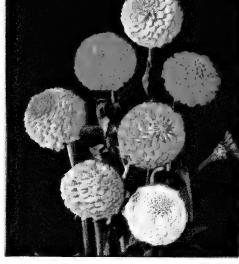


Tango, most popular large-flowered salmon-scarlet





Ageratum, Blue Mink Large powder-blue flowers, early blooming.



Zinnias, Cupid Mixture



Impatiens



Salpiglossis

ANNUAL PLANTS - Continued

AGERATUM, Blue Mink

Uniform in growth and color with large, freely produced powder-blue flowers. Height 4 to 6 inches.

ASTER, Queen of the Market Ten~\$2.50,~25~\$5.00,~100~\$15.00 Popular early flowering class. Carefully blended; fine for cutting. The fluffy flowers are artistic and produced freely.

BEGONIA, FIBROUS ROOTED

Particularly fine for growing in shady places. They bloom all summer and fall.

Ten \$3.25, 25 \$6.50, 100 \$19.50 Cinderella Mixed Very attractive and popular with bronzy leaves.

Ten \$2.50, 25 \$5.00, 100 \$15.00 CARNATION, Giant English A choice mixture, flowers are delightfully fragrant.

CYNOGLOSSUM, Firmament—Chinese Forget-Me-Not

Ten \$2.50, 25 \$5,00, 100 \$15.00

Fine bushy, compact plants with freely produced small flowers of the most intense clear blue. An excellent bedding plant that stands hot, dry weather well.



Asters

HELIOTROPE, Dwarf Regale Ten \$4.00, 25 \$8.00, 100 \$24.00 A fine, even, clear colored strain with extra large heads of intensely fragrant, purple flowers. Height 15 inches.

IMPATIENS

Remarkable for duration of bloom and a perfect plant to grow in shade. Colors range from pale pink to dark crimson. Also easily grown in pots, small greenhouse, or sunny window.

EMON VERBENA Sultani Hybrids

LEMON VERBENA Ten \$3.75, 25 \$7.50, 100 \$22.50

Its richly fragrant foliage is indispensable for cutting. LOBELIA, Crystal Palace Ten \$2.50, 25 \$5.00, 100 \$15.00 Very dwarf, deep blue with dark bronzy green foliage.

LOBELIA, Sutton's Bright Blue Ten \$2.75, 25 \$5.50, 100 \$16.50

A beautiful pure blue.

MARIGOLD, Color Magic

Beautiful shadings from burnt orange to deep maroon through various bicolors. Fully double flowers. Makes nice dwarf bushy plants.

NICOTIANA

White Ten \$2.50, 25 \$5.00, 100 \$15.00 Dwarf, pure white, sweetly scented; fine in light shade.

Sutton's Miniature White Ten \$2.75, 25 \$5.50, 100 \$16.50

Small flowered, very sweetly scented pure white Nicotiana. Height 18 inches, even upright growth. Does exceptionally well in shade.

NIEREMBERGIA, Purple Robe

Compact bushes, studded with lovely cup-shaped, striking bluish lilac blooms borne in a continuous profusion from June until late in the season. PHLOX, Globe Mixture Ten \$2.50, 25 \$5.00, 100 \$15.00

The best Annual Phlox, producing immense quantities of delicately tinted flowers. Very dwarf.

SALVIA

recracker Ten~\$2.75,~25~\$5.50,~100~\$16.50 Extra early dwarf variety producing brilliant red flowers. Firecracker

Wellyn Salvias in Mixed Colors Ten \$3.00, 25 \$6.00, 100 \$18.00 'ellyn Salvias in Mixed Colors

The famous Wellyn Salvia come in shades of creamy white, soft lilac, salmon-pink, rich purple and a soft mahogany-brown. Grown in a mixture, they make a superb blending of colors. A bed of these in your garden will be the "highlight" of the summer.

ALPIGLOSSIS, Emperor Mixed

Ten \$2.50, 25 \$5.00, 100 \$15.00

SALPIGLOSSIS, Emperor Mixed A choice mixture of beautifully blended shades. SCABIOSA, Giant-Flowered Hybrids, Mixed Colors

This is a handsome mixture which will make a great show in the garden as well as provide excellent flowers for cutting. SNAPDRAGON

Magic Carpet Mixed Ten \$2.50, 25 \$5.00, 100 \$15.00 Very compact with a good range of colors including pinks, terra cotta shaded apricot. Nice dwarf bedding type.

STOCK, Double Select Branching Mixture

Ten \$2.50, 25 \$5.00, 100 \$15.00

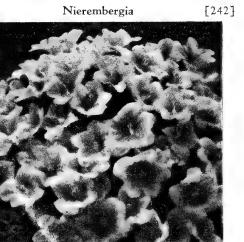
A fine mixture of varieties for garden as well as cutting. ZINNIA, Small-Flowered Varieties Ten \$2.50, 25 \$5.00, 100 \$15.00

Cupid Mixture

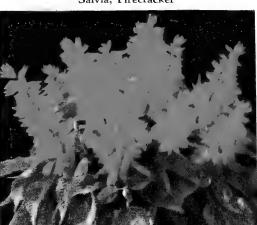
Very showy; fine for cutting as well as the garden.

Giant Flowering Varieties

Ten \$2.50, Gold Medal Mixed Ten \$2.50, 25 \$5.00, 100 \$15.00 Two-tone, light pastel colors, carefully blended. The effect of a bed of this mixture in bloom will please the most critical color expert.



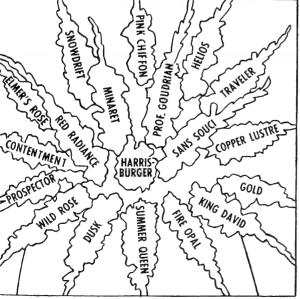
Salvia, Firecracker



Lobelia, Crystal Palace







The Best Varieties of Gladioli

Copper Luster Dusk Elmer's Rose Fire Opal

Gold Harrisburger Helios King David Minaret Prospector Red Radiance Sans Souci Snowdrift Summer Queen Traveler Wild Rose

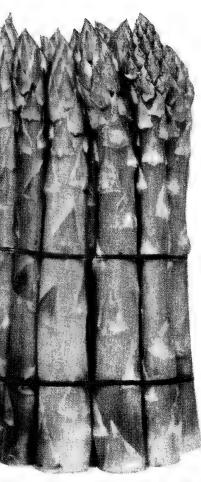
All are listed on page 246 for your individual selection

Here we offer 3 collections consisting of the varieties in question. They will produce the same magnificent effect for you as shown.

GLADIOLUS COLLECTION

Gladiolus Collection No. 1, 3 bulbs each of the 19 varieties illustrated for \$13.00 Gladiolus Collection No. 2, 6 bulbs each of the 19 varieties illustrated for \$23.00 Gladiolus Collection No. 3, 12 bulbs each of the 19 varieties illustrated for \$40.00

All bulbs will be put up in separate bags and will be carefully labeled. For your further information, all these varieties are represented in our well known Pan-American Mixture, offered on page 246.





RHUBARB

Red Stem Rhubarb, Valentine

A splendid new Rhubarb that will replace all other varieties in very short order. Valentine is the latest and best of the red-stemmed Rhubarb introductions. It has the best flavor, the best color, and requires the least amount of sweetening. It produces dark red stems which are dark red clear through to the heart. When cooked, makes a tempting looking dish of the sweetest and finest flavored, most beautiful red sauce. The plant grows fast and produces an immense amount of stems. Stock is not too plentiful of this variety, but six divisions are enough for the average family. Also remember that Rhubarb is what might be called a lifetime plant. Therefore, buy the best, a few cents more spread over many years does not mean anything. Will produce stems for use first year.

Heavy plants, Each \$1.25, Three \$3.50, Doz. \$13.00





GOLDEN VARIEGATED SAGE

A delightfully fragrant Golden Variegated Sage. Not only a kitchen herb but also a distinctive looking unusual ornamental plant for the front of a sunny border. Loves a dry sunny spot. Each 90c, Three \$2.50, Doz. \$9.00



Old Fashioned Kitchen Herbs

No Herb Gardens Should Be Without Tarragon "Epicure"

With the exception of Watercress and Mint, it is best to grow Herbs on fairly poor land. A sandy soil, not rich, but well drained, produces the most flavorful results. Full sun and not too much water during the summer is desirable. Flavor rather than much growth is what must be looked for. Mints are best grown on reasonably moist soil, not too rich, in full sun. When using an insect spray, be sure to select one which does not leave a harmful residue on the leaves. It is well to always wash tops before they are used.

Asperula-See Sweet Woodruff

Chive (French Delicate)
(Allium schoenoprasum). Finely chopped leaves give a delicious flavor to hors d'oeuvres, and salads.

Three \$1.85, Doz. \$6.75 Common Thyme

(Thymus vulgaris). Dried leaves season meat dishes, gravies and dressings; fresh leaves excellent in salads.

Lemon Geranium

Each 90c, Three \$2.50, Doz. \$9.00

(Pelargonium limoneum). Fragrant leaves used in potpourris.

Peppermint

Three \$1.85, Doz. \$6.75

(Mentha piperita). Leaves and tender tops may be infused in cooling dripks.

See Geranium

(Pelargonium graveolens). Leaves flavor puddings and jellies. Rose Geranium

Each 90c, Three \$2.50, Doz. \$9.00 (Rosmarinus officinalis). Fragrant leaves scent potpourris.

Three \$1.55, Doz. \$5.50 Rosemary

Sage (Salvia officinalis). Dried leaves season meats, sausages, stuffings, and

Sage (Dwarf Compact Form) Three \$1.85, Doz. \$6.75, 100 \$40.00
This is a fine compact, low but upright growing form of Salvia officinalis.

Leaves are somewhat smaller but otherwise there is no difference. It makes a splendid edging to beds or walks. Its silvery green foliage is fragrant as well.

Savory, Winter

(Satureia montana). Leaves season meats, sausages, vegetable dishes and certain liqueurs. An excellent plant for edging borders.

Three \$1.85, Doz. \$6.75

pearmint Three \$1.85, Doz. \$6.75 (Mentha spicata). Fresh leaves used to flavor sauces and iced drinks, particularly juleps. Spearmint

Sweet Marjoram Three \$1.55, Doz. \$5.50 (Origanum majorana). Fresh leaves season sausages, vegetable dishes and salads or scent potpourris.

**Comparison of the state of th

This variety is particularly delicate and rich in flavor. Our plants are from a rare and much prized French strain. Used in salads and in the making of vinegar. Delicious in Jello and fruit cups.

tue Lavender Three \$2.00, Doz. \$7.25 (Lavandula officinalis). Dried flowers commonly used for scenting linens and in potpourris. True Lavender

ASPARAGUS

Asparagus are practically indestructible plants but because of the severe cutting of "sprouts" they undergo, they must be fed heavily in order to remain prolific and strong. Much stupid nonsense about their culture is printed and talked of. All that is of real importance is heavy feeding. Set plants 12 inches apart in a row. Cover crown with 3 inches of earth, no more, and firm soil with foot. That's all, but because of their long life and the great demands made on an Asparagus plant, the soil in which they are planted should be made as rich as possible. They may be planted in sand or heavy clay, it matters not, but each fall, remove dead tops and put on a 6- or 8-inch layer of cow manure. Remove this in spring and spade it into the ground along the row of plants. If no cow manure is available, use Wayside Gardens Plant Food at the rate of three cups per plant and spade into the soil next to row. If during cutting time, it should be dry, water freely. This helps keep cut stems more tender. The above method is employed to grow green Asparagus. To produce white Asparagus, a different method of culture is employed which is not popular because it is very laborious.



Alpine Strawberry, Baron Solemacher

ALPINE STRAWBERRY

Baron Solemacher

aron Solemacher

12 for \$3.00, 25 for \$5.00, 50 for \$8.50, 100 \$15.00

We strongly recommend this variety. To those who cannot grow the large fruiting types, it is invaluable. It thrives on poor soil and being without runners, it makes an excellent edging. It fruits continuously from the end of June to the end of October, particularly heavy towards the end of the season when other Strawberries are over. Picked fresh, the fruit has little flavor, but slightly crushed and mixed with a little sugar and left for two hours, they develop their full value. Treated thus, they are fine for shortcake, and are excellent with fruit salad. They should be planted 6 or 8 inches apart and grow well in poor or indifferent soil. Water reasonably during hot, dry weather.

RED RICH STRAWBERRY

Red Rich (Plant Patent No. 993)

25 for \$5.00, 50 for \$8.50, 100 for \$15.00

Red Rich is the best everbearing variety of the day by University tests:
Quote: "University of Illinois
College of Agriculture
Red Rich is by far the best. I think it is the everbearer for which we have been waiting.
Sincerely."

we have been waiting.
Sincerely,
Herschel L. Boll, Assistant in Pomology"
Unexcelled Production: A pint per plant the first season, doubled to a
quart or more the second season under proper growing conditions. Unsurpassed as a freezing berry; firm and deep red clear through; does not
mush-up when thawed. Being honey sweet, it requires little additional
sugar. Red Rich can be frozen whole! You can make an important test
with Red Rich by slicing the berry through and noticing the deep red
color that runs clear through the core. It is the only Strawberry that will
not mush-up when thawed.

ASPARAGUS

The New "Waltham Washington"

The Waltham Washington 25 for \$7.00, 50 for \$12.00, 100 for \$20.00. The Waltham Washington Asparagus is a superior, high yielding variety. The plant was developed by the well known vegetable plant breeder, Prof., Young, at the Waltham Field Station of the University of Massachusetts. It grows vigorously, spears are large and tender; tips remain tight until quite tall. Color is dark green with purplish tinge. Produces 30 per cent more stalks than standard kinds. Flavor is superb. This is the first year of its introduction.

Imported From Holland **TEAKWOOD TUBS**

Illustrated on opposite page.

Teakwood is often spoken of as indestructible. We therefore were very pleased to be able to obtain these hand made handsome decorative tubs in Holland where they are used in almost every home. They are made from the finest Java Teak, with two wide heavy bands. We import two different styles: one beautifully polished and sculptured for indoor use; the other polished and equally handsomely finished for use outdoors on terrace or porch. This tub can of course also be used indoors. Its appearance is that of fine furniture. It has straight staves, while the kind for indoors are turned and molded. You may plant directly in these tubs and not use a flower pot; in that case be sure and drill three small holes for drainage in the bottom. They are supplied without draining holes as many people may want to use them as a container.

Prices (Plants not included) Outside Tubs Not Turned-Outdoor Use

12 inches in diameter, each \$15.00

14 inches in diameter, each 17.00

Indoor Tubs Turned Staves-Indoor Use

8 inches in diameter, each \$14.00 10 inches in diameter, each 15.00

12 inches in diameter, each 16.00

If you are not satisfied with any of the above tubs ordered, they may be returned and full credit will be given you if tubs are returned in perfect condition. If tubs are not carefully packed and are returned to us in damaged condition, no refund will be made.

dmiral Three \$1.20, Six \$2.15, Doz. \$3.75, 100 \$24.00 When you see this glistening deep blue standing so erect and majestic in your Glad planting, you will be inclined to salute. Admiral is a Glad of rank. Opens 8-10 in a ribbon of color. An outstanding deep blue Admiral variety.

Aqua Queen The bluest Three 85c, Six \$1.50, Doz. \$2.75, 100 \$18.00 "blue" that is now in commerce. Tall, robust grower produces

excellent flower heads. An excellent variety,

Three 85c, Six \$1.45, Doz. \$2.60, 100 \$17.50 Carved Ivory This is a good performer year after year. It exhibits great beauty of form and purity of color. From the rich creamy whiteness of its coloring to the delicate chiseled ruffling, Carved Ivory is the personification of perfection. Strong grower with many buds on a tall stem.

Ontentment Three 85c, Six \$1.45, Doz. \$2.60, 100 \$17.50Here is a Glad to satisfy the most fastidious taste. Its color, form and growing habits all are tops. Contentment's smooth layender-orchid coloring

is enriched by a large creamy throat and the open florets have a ruffled, needle-pointed form. This is our choice for the leading lavender.

opper Lustre Three 80c, Six \$1.40, Doz. \$2.50, 100 \$16.25 and the open florets have an open and the open florets have a ruffled, needle-pointed form. Three 80c, Six \$1.40, Doz. \$2.50, 100 \$16.25 and the open florets and blending to a dark tan interior. The red throat and plum flecking adds cheer and personality to the rich blend of colors. Copper Lustre

Dusk Three 80c, Six \$1.35, Doz. \$2.25, 100 \$14.00
The large bold snowball throats immediately arrest attention and provide a striking contrast to the subdued old rose and salmon undertone.

Elmer's Rose Three 80c, Six \$1.35, Doz. \$2.25, 100 \$14.00
To enjoy Elmer's Rose fully plant it in quantity. A row of these sumptuously ruffled rose beauties will take your breath away.

Fire Opal Three 80c, Six \$1.35, Doz. \$2.25, 100 \$14.00
The golden throats of this lively, ruffled orange create a sparkling setting for this jewel-bright early bloomer. Fire Opal is a cheery spot of color.

old Three 80c, Six \$1.35, Doz. \$2.25, 100 \$14.00 For purity of color, heavy substance, health and dependability, Gold is tops. 14-16 buds open well and keep their color and size to the tip. For maximum spikes one must plant the larger size bulbs. Gold

For maximum spikes one must plant the larger size bulbs.
Folden Sunshine Three \$1.00, Six \$1.75, Doz. \$3.00, 100 \$20.00

During the waning days of summer Golden Sunshine exhibits a glorious array of mellow gold. Just the color to complement nature's fall pageant.
Golden Sunshine is a vibrant yellow of leathery substance, slightly ruffled, with 8-10 florets open at once in formal placement.
Free Ice Three \$1.35, Six \$2.50, Doz. \$4.50, 100 \$30.00

The first green Glad to be listed by us. We have never been enthused over the so-called "greens" but believe Green Ice is here to stay. The color is a light chartreuse shading deeper in the throat. Blends well with other colors. Try using it in flower arrangements. Green Ice

over the so-called "greens" but believe Green Ice is here to stay. The color is a light chartreuse shading deeper in the throat. Blends well with other colors. Try using it in flower arrangements.

Gunsmoke Three 85c, Six \$1.50, Doz. \$2.75, 100 \$18.00

This variety sends up tall, ruffled, smoky-salmon heads and Glad fans will wish for more of this unusual color. Only by growing it in your garden will you know how good it really is.

Harrisburger Three 80c, Six \$1.40, Doz. \$2.50, 100 \$16.25

The size champion of the reds is Harrisburger! The florets are very large and ruffled. It is tall and roboust—blooms late so plant it early.

Helios Opens 6-7 gracefully ruffled, clear, deep yellow florets on willowy stems that never crock. Prolific and rugged. A fine Glad.

Innocence Three 81.00, Six \$1.40, Doz. \$2.50, 100 \$16.25

Helios opens 6-7 gracefully ruffled, clear, deep yellow florets on willowy stems that never crock. Prolific and rugged. A fine Glad.

Innocence Three 81.00, Six \$1.75, Doz. \$3.00, 100 \$20.00

The delicate "baby-pink" coloring and softly recurved form create a picture one cannot soon forget. But despite the delicate appearance, Innocence possesses extremely heavy substance. It easily aftains a height of five feet, opening 8-10 florets on 20-22 bud spikes.

King David Three 80c, Six \$1.40, Doz. \$2.50, 100 \$16.50

Minaret Three 80c, Six \$1.40, Doz. \$2.50, 100 \$16.50

Minaret is a lofty spire-like salmon-pink Glad that consistently produces model spikes even from small bulbs. Round, recurved, casually ruffled, ivory throated florets are precisely placed on steeple-like heads.

Pink Chiffon Three 80c, Six \$1.40, Doz. \$2.50, 100 \$16.25

An improved version of Snow Princess. Physical characteristics and performance are all the best. Open up to 8 well placed florets on tall, well proportioned spikes. An outstanding exhibition variety.

Prospector Three 80c, Six \$1.40, Doz. \$2.50, 100 \$16.25

If we had been hunting for gold we couldn't have been more excited than when we found Prospector the first time. Fl

uffled Dream

Three 80c, Six \$1.40, Doz. \$2.50, 100 \$16.50

When you see this gorgeous "dream pink," with its pearly lustre, heavy substance, perfect ruffling and finely sculptured form, you will share our enthusiasm for it. It is robust, grows rugged spikes and it has an upward lift to the florer. Ruffled Dream

upward lilt to the floret.

Luffled Ebony

Three \$1.00, Six \$1.75, Doz. \$3.25, 100 \$22.00

This midnight-hued variety with brilliance of sheen is an exceptionally beautiful Glad. The only variety in its color class that has broad petaled, round florets that suggest opulence and substance like leather. Ruffled Ebony is a sure stopper with garden visitors. Many buds on tall stems.

Three 80c, Six \$1.35, Doz. \$2.25, 100 \$14.00

This spire-like scarlet beckons across the garden. Its rounded florets have an easy grace, its color a lucent glow. Robust and precocious, Sans Souci is deserving of its rank as a leading scarlet.

mowdrift

Three 80c, Six \$1.40, Doz. \$2.50, 100 \$16.50

This ruffled, waxy, snow-sculptured stylist is a flower one dreams about but rarely sees. While enjoying its grace, elegance and purity one is moved by a silent message from above. It is a rugged grower.

Three 85c, Six \$1.50, Doz. \$2.75, 100 \$18.00

Snow Velvet

Snow Velvet is a sparkling, frosty white with no warmth of cream in its make-up. Snow Velvet revels in the warmth of summer, producing a marvelous inflorescence of velvety, ruffled florets—8-11 open on a 22-24 bud flower head. Ruffled Ebony

Snow Velvet 22-24 bud flower head.

Summer Queen

Three 80c, Six \$1.40, Doz. \$2.50, 100 \$16.25

The florets sometimes have a mild flecking, making this variety appear more ruffled than is actually the case. The heavy substance of the flowers contributes to easy handling without bruising or crushing. The Rajah

Three 80c, Six \$1.40, Doz. \$2.50, 100 \$16.25

Three 80c, Six \$1.40, Doz. \$2.50, 100 \$10.25

Three 80c, Six \$1.40, Doz. \$2.50, 100 \$10.25

Three 80c, Six \$1.40, Doz. \$2.50, Doz. \$2.50, Doz. \$2.50, Doz. \$2.50

The Rajah Three 80¢, Six \$1.35, Doz. \$2.25, 100 \$14.00 Robed in all the richness of an Indian potentate, The Rajah ranks as one of the three leading purples in commerce today. The Rajah opens 8 crisp, round, slightly ruffled florets of lustrous sheen on model spikes. Taveler Three 80c, Six \$1.35, Doz. \$2.25, 100 \$14.00 Traveler, a light rose-pink with a faint deep rose blur in the throat, sends up a majestic spike carrying 10-12 open florets.

Three 80c, Six \$1.40, Doz. \$2.50, 100 \$16.25 Three 80c, Six \$1.40, Coz. \$2.50, \$ Traveler

Wild Rose Rose—Inree 80c, Six \$1.40, Doz. \$2.50, 100 \$10.25 Rose-pink, it opens 7 to 8 heavy-substanced, cream throated florets on tall, graceful spikes that stand as erect as ten-pins. Because of its beauty and model behavior in every way, we predict Wild Rose will be one of the leading introductions and will be widely grown.

Miniature Gladioli

Atom

Three 80c, Six \$1.35, Doz. \$2.40, 100 \$15.50

A dashing, dancing, dazzling little elf. He's robed in brilliant scarlet and he wears a creamy white halo at all times. He craves to come right in the house with you. In the garden he is hale and hearty.

In the 80c, Six \$1.40, Doz. \$2.50, 100 \$16.50

The cutest little glad, a face up! Try using it and you'll find it so easy to put together. It is a light rose with a deep rose throat instead of a light pink.

Three \$1.00, Six \$1.75, Doz. \$3.00, 100 \$20.00 In our estimation the best white miniature. The heavily ruffled creamy white florets have excellent substance and fine carriage on their graceful, slender stems. Daintiness

rolic Three 85c, Six \$1.50, Doz. \$2.75, 100 \$18.00
Frolic is splashed with color. Its ruffled, deep yellow florets are covered with large, bright scarlet blotches on the lower petals with a smattering brushed on the upper

Lavender Petunia

avender Petunia Three \$1.00, Six \$1.75, Doz. \$3.00, 100 \$20.00

The 4-5 airy, round, plain-petaled deep lavender florets on thin wiry stems contrast dramatically with the large icy-white throats of Lavender Petunia. Fast becoming a leader among the "tiny tots."

I'l Abner Three \$1.20, Six \$2.15, Doz. \$3.75, 100 \$24.00

Li'l Abner belongs to the little fellows. You'll be captivated, as we were, when you see his jam-smudged face. For these tiny yellow florets with their reddened edges and throat mark look just like that. As cute as colorful!

Elletier D'Oisy Three \$1.00, Six \$1.75, Doz. \$3.25, 100 \$22.00 This French miniature is the oldest and the oddest variety in our catalog. Pelletier D'Oisy is a rather plain-petaled, recurved chartreuse flower with a red throat blending to pepperings of red on the lips. It is a "natural" for exotic or sophisticated arrangements. Pelletier D'Oisy

tatuette Three 80c, Six \$1.40, Doz. \$2.50, 100 \$16.50 A tiny ruffled yellow with amazing inflorescence. Statuette easily opens 8 on a slender, straight 16-18 bud spike. It has a faint penciling of lavender in the throat. Grand for arrangements and a sure winner on the show table. Statuette

oytown Three \$1.10, Six \$2.00, Doz. \$3.50, 100 \$23.00 A brilliant light red with a flashy yellow beacon throat. The many round, heavily ruffled and heavy-substanced florets are gracefully placed on slender stems. Toytown

Miniature Gladiolus in Mixture Doz. \$2.25, 25 \$4.00, 100 \$14.00 The original primulinus blood is not seen in this group. Some are intensely ruffled and wide open flowers—just miniatures of the big Glads, Very choice and deserving of a place in your garden. We offer a splendid mixture.

Our Pan-American Gladiolus Mixture

For a glorious riot of colors in your garden or for an ample supply of inexpensive cut flowers, our Pan-American Mixture has no equal. Hundreds of the best and most popular varieties were used to create this riot of colors. By planting a number of bulbs every two weeks beginning early March until the middle of June, you will have flowers from early summer until frost. Gladioli are "fool-proof." One of the easiest of bulbs

to grow. They are inexpensive and pay big dividends in blooms and

pleasure. We have priced this gorgeous mixture very reasonably so as to encourage liberal plantings. The bulbs we send you are healthy and vigorous and with little care will last you for many years.

25 bulbs \$3.00, 100 \$10.00

25 bulbs \$3.00, 100 \$10.00

"Wayside Gardens" DEHYDRATED COW MANURE

How often, in reading articles or books about growing some particular plant, have you found the recommendation that well rotted cow manure should be used to give it a strong, safe start.

And just as often haven't you had to say to yourself "That's just And just as often haven't you had to say to yourself "That's just fine—but where on earth am I going to get any real cow manure?"

Well, you no longer need to ask yourself that question. The answer is—Wayside's Dehydrated Cow Manure. It is the real McCoy: 100% manure; nothing taken away, nothing added. And it is prepared in the most convenient, most effective and most easy-to-use form in which it has ever been possible to obtain it.

Where "old" cow manure is particularly recommended—as in the growing of Roses, Delphiniums, and such humus-loving bulbs as Tuberous Begonias, Gloxinias and Callas, it is an answer to the suburban gardener's prayer.

As Wayside Dehydrated Manure is all manure, it is the perfect companion for Wayside Organic Plant Food which does contain other essential elements—they go together like a horse and carriage. We therefore suggest that you use **both** in your round of garden operations if you want the most successful garden you have ever had.

HOW TO USE

For Flower or Vegetable Gardens: Broadcast about 8 to 10 lbs. per 100 square feet before planting, rake well into soil.

House plants: Use about one level table-

rouse plants: Use about one level table-spoonful for every inch of diameter of pot, mix into soil and water. For Seed flats: Use 2 parts of sifted soil mixture and one part of Dehydrated Cow Manure.

Homemade Compost: Dehydrated Cow Manure is an efficient bacterial activator for making compost from garden and kitchen wastes. Add contents of 5-inch flower pot occasionally to compost pile to help break down waste.

100 lbs. for \$6.50 500 lbs. for \$30.00 1000 lbs. for \$50.00

All prices are f.o.b. Mentor, Ohio



ALUMINUM SULPHATE

Makes Alkaline Soils Acid

Use to make neutral and alkaline soils acid to develop satisfactory soil for acid-loving plants. Creates "bog" or acid-type soil for Rhododendrons, Blueberries, Azaleas, Camellias; makes Hydrangeas produce blue flowers instead of pink. Average dose 5 lbs. per 100 sq. ft. washed into ground. Make application early spring every other year for constant effect. 5 lbs. \$1.00.

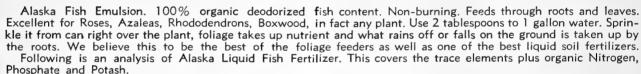
COTTON SEED MEAL

For Azaleas, Rhododendrons, etc.

A superb organic plant food for acid soil loving plants, such as Azaleas, Rhododendrons, Camellias, Gardenias; use also for Begonias and African Violet. 1 tablespoon to each 6-inch pot and about 3 to 5 lbs. around Azaleas, etc. in garden; spade lightly into soil in spring or fall. Avoid root damage from deep digging. Unused meal will store for several years. Apply each year for healthy luxuriant growth. 100 lbs. \$9.50.

ORGANIC LIQUID FERTILIZER







	Parts per Million		Parts per Millio	n	Parts per Million
Calcium (Ca)	800	Boron (B)	4.5	Copper (Cu)	4
Magnesium (Mg)	960	Cobalt (Co)	6	Sulphur (S)	6100
Iron (Fe)	320	Molybdenum (Mo)	4	Zinc (Zn)	2
Manganese (Mn)	3	lodine (1)	5.3		
Two tablespeenful	s in one seller o	fator markes on a	weellest solution	Apply it any time	on plant or soil

Two tablespoonfuls in one gallon of water makes an excellent solution. Apply it any time on plant or soil.

I gallon Fish Emulsion	5.50
1 Hayes soil, shrub and turf Sprayer especially designed to handle heavy liquids	.00
Combination Turf Sprayer and one gallon of Fish Emulsion for	

A Perfect Setting for a WAYSIDE GARDEN is a WAYSIDE LAWN

"(Wayside Gardens"

MERION BLUE GRASS

Beneath its beautiful surface lies the secret of its vigor, long roots and many rhizomes—the creeping stems which spread underground over a wide area and come up to form new top growth, developing the thickest stand of any comparable grass.

Once established, Merion does not have to be reseeded annually to maintain its cover. Other superiorities recited with enthusiasm by those who have grown it are:

Spreads faster than Kentucky Blue Grass, stands closer mowing, resists heat and drouth, crowds out crab grass, holds its dark green color in the hottest weather with less water than other grasses.

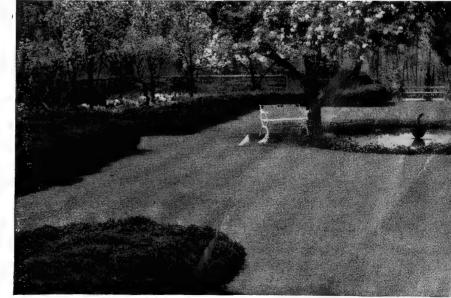
MERION BLUE GRASS, STRAIGHT

1 lb. \$3.50, 5 lbs. \$16.00, 10 lbs. \$30.00 1 lb. Merion Blue Grass Straight will sow 750 sq. ft.

MERION BLUE GRASS MIXTURE

1 lb. \$2.25, 5 lbs. \$10.00, 25 lbs. \$45.00

1 lb. Merion Blue Grass Mixture will sow 500 sq. ft. Also see page 215.



"EXCLUSIVE" ORGANIC PLANT FOOD

Declared by experts "Tops." For Bulbs, Roses, Lawns, Flower Gardens. Used at WAYSIDE in the production of millions of fine plants. It is wholeheartedly endorsed for our customers.

Use it for PERMANENT Results

Thousands of customers and strangers alike have visited WAYSIDE GARDENS. They have marvelled at our nursery plants. Invariably, they ask us the same question:

"To what do you attribute the superior qualities of your flowers?"

And invariably our answer is the same: "The chief reason for the high quality of WAYSIDE products is due to the fact that we use only the very finest Plant Food that skill and money can produce!"

You will agree that we have entirely too much at stake to afford to use any other kind. In addition to the enormous investment represented by our nurseries, we have a reputation to maintain among thousands of the most critical floral customers in the land. We prize and guard very jealously such possessions.

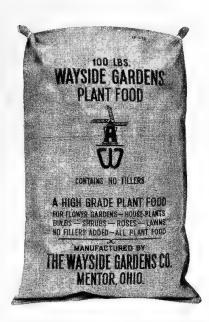
Contented only with the best we advise our customers to adopt the same attitude, in order that the fine specimens grown at WAYSIDE may be duplicated in your own garden. We recommend only that which we ourselves use.

We Learn from Experience and Experts

We are indebted to a noted English gardener for the Exclusive Organic Plant Food we use in growing millions of plants of superior quality. Among other things, he said:

"A lawn should not be treated like a hayfield, but like a permanent garden. Therefore, I object to chemical fertilizers for lawns. It is not the QUANTITY of grass cut from the lawn each week, but the DENSITY AND LUXURIANCE OF THE GRASS which produces the effect of walking over a thick velvet carpet that counts. If you want a thick lawn in which there is no room for weeds, it is essential that you use a properly balanced ORGANIC Plant Food."

WAYSIDE'S exclusive organic Plant Food is made from bone meal, dried blood, ground fish, phosphate and muriate of potash, in proportions recommended by the "old country" expert. These long-lasting ingredients give your flowers a well balanced diet, containing in just the right amounts those things that go to make strong roots, sturdy stalks, bright green leaves, a profusion of foliage and an abundance of large and healthy blooms year in and year out. It does not stimulate, but nourishes any and all plants and imparts to them a youthful and lusty vigor. It disintegrates slowly. Use it consistently year after year, and your garden will be among the most beautiful, and most permanent.



Wayside Gardens "Exclusive" Organic Plant Food Contains No Useless Weight or Bulk Producing Fillers

A 100-lb. bag for \$9.00; 500 lbs. for \$40.00; 2000 lbs. for \$125.00.

Prices are F.O.B. Mentor, Ohio, and we ship by truck or rail freight collect unless otherwise instructed.

This Plant Food may only be obtained direct from WAYSIDE GARDENS. The best proof of its superior qualities is that it is used in large quantities right here at WAYSIDE. Knowing its value and importance in your garden, we feel no hesitancy in urging you to include some of it in your order for plants. Made by Wayside Gardens for Wayside Gardens. It is the lasting results that count.

How to Use Wayside Gardens Organic Plant Food

We need not use much of it to obtain the lasting results. Furthermore, it is easy to use and apply it. If your garden is an established one, apply twice a year, March first and October first. Use 15 to 25 pounds for top dressing a space 500 square feet for Hardy Plants, Roses, Annuals and Bulbs. Twice this quantity for Shrubs.

Azaleas or Rhododendrons. In making a new garden, double the amount recommended and mix with the soil. Planting may be done at once. For old lawns, use 10 to 25 pounds for top dressing 500 square feet. For potted plants, a 3-inch potful mixed with a bushel of soil will give you splendid results.

A little goes a long way and lasts a long time.



Wayside Gardens GARDEN SPRAY

AN EXCELLENT, MULTI-PURPOSE GARDEN SPRAY FOR

INSECT and FUNGUS CONTROL

Almost every amateur gardener has become confused by the many kinds of insecticides and fungicides on the market, and the many complications involved in their use.

From the multitude of letters we receive about the subject, we would say the confusion is about complete.



The only difference between your garden and ours is size. On our 400-acre garden of fine plants, we must use the very best spray to protect our investment.

Each year we have prepared, for use at Wayside, a single spray to take care of our spraying problems. We instructed the manufacturer to package this same spray, in convenient home garden sizes, and we are offering them to you at the lowest possible price.

We are vitally interested in your having a good garden, and remaining a booster for Wayside Gardens, so it is important to us to pass on to our customers the benefit of our experience.

There is no need to keep a dozen or so remedies on your shelf when one or two will do the job completely and thoroughly.

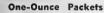
A simple application of Wayside Gardens' spray, once every three weeks, during the growing season, will do more to **control** plant disease and insects than any other cure we know to date.

Complete directions are on the package.

Not to be used on Vegetables.

6-Gal. Spray Gun\$ 9.75 12-Gal. Spray Gun 12.75





For convenient measuring, Wayside Gardens' spray (a soluble powder) is put up in 1-ounce packets. Each packet makes 2 gals. of spray solution.

GARDEN SPRAY

1 pound of Spray Powder in 16 one-ounce packages makes 32 gallons of Spray . . . \$ 4.00 5 pounds of Spray Powder in 80 one-ounce packages makes 160 gallons of Spray . . . 15.00 10 pounds of Spray Powder in 160 one-ounce packages makes 320 gallons of Spray . . . 27.50

SPRAY GUN

This spray gun attaches to your garden hose, diluting a mixture of concentrated insecticide (in the glass jar) and releasing a spray in proper proportions, no matter what force water pressure is used. We recommend the 12-gal. spray gun since we believe it is easier to use and will accommodate any amount from 1 to 12 gal. capacity.



Wayside Gardens GARDEN DUST

KEEPS OUR PLANTS CLEAN IT WILL YOURS, ALSO

The Multi-Purpose Garden Dust

Use It Where Inconvenient to Use Garden Spray

"Wayside Gardens" Garden Dust is a mighty fine combination of the recently discovered insecticides. We use it at Wayside and keep our plants clean and healthy without much difficulty. make a report here of what goes into this dust is more or less pointless. What is important is that it does a perfect job for us and we know it will for you. We are not so much interested in a little profit from an insecticide as we are interested in seeing

Combination of 12-gal. Spray Gun and 1 lb. of Spray Powder

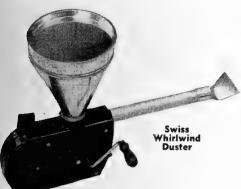
(powder divided into 1-ounce packages) for \$15.00. Combination of 6-gal. Spray Gun and 1 lb. of Spray Powder (powder divided into 1-ounce packages) for \$12.00.

> that whatever plants you buy from us or what flowers you already have, grow well and give you pleasure. It is for this reason we make this dust available to our customers. Prevention is better than a cure so dust frequently and dust sparingly for best results.

4 lbs. Garden Dust \$ 25 lbs. Garden Dust 50 lbs. Garden Dust

SWISS WHIRLWIND DUSTER

From Switzerland, we have imported a fine, small dusting machine which beats anything and everything we have ever come in contact with. It is made from plastic and aluminum, is light as a feather and operates beautifully without effort. Does not spill clods of powder but blows a fine even mist-like dust which gives complete coverage. We have dis-



carded all our old equipment for greenhouse dusting and now use a few of these. This duster sells for \$16.00 and is worth every penny of it.

We offer the Swiss Whirlwind Duster for \$16.00.

Combination of Whirlwind Duster and 4 lbs. of Wayside Gardens' Garden Dust for \$19.00.

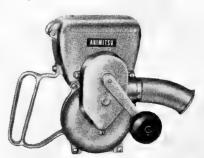
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JAPANESE MIDGET DUSTER

Blows an eight foot dust cloud with one turn of the crank, A strongly made and superbly efficient little machine.

This is a remarkably efficient small duster. It will throw an eight foot stream of dust. Perfect for small fruit trees, climbing Roses, etc.

It is light, a child can operate it. With reasonable care and use, nothing to get out of order. It weighs less than 11/2 pounds. Container holds enough Wayside Dust to do



50 Rose bushes; machine is nicely finished of metal metal construction. It is a splendid little tool. Just the duster you want for a small garden.

Price for Duster \$7.00.

Midget Duster and 4 lbs. of Garden Dust for \$10.50.



A Magnificent Tool
The most efficient pruner ever produced. Perfectly balanced with light alloy handles specially designed to fit the hand. Note the unique double floating bearings. One holds the blades together and prevents twisting; the other gives the cut its smooth, sliding action.

Knifecut Pruner

The blades are rust-resisting, and a groove is provided in the holding blade to drain off sap and stop the blades sticking together. The neat flick catch operates a hidden spring

to open the pruner.

A Superb Tool and A Superb Gift.

Precision Pruning

This Wilkinson Sword family of pruners is rather more than a range of tools. Each one is an instrument. An instrument that does its job with a sensitive and

surgical precision, giving the perfect clean cut. Each pruner works on the principle of the pruning knife. The holding blade grips the stem firmly. The curved, keen-edged cutting blade slices through it in one single, smooth cut. The action is effortless; it will not bruise even the tenderest shoot, nor falter on the toughest. With the Wilkinson Sword range of pruners, every gardener can become an expert.



w38 Sword Pruner

Single floating bearing; finely beveled blades with sap groove; shaped steel handles, thumb-operated safety catch.



W42 Pocket Pruner

Blade point thoughtfully rounded off; sliding catch with concealed spring; clean cutting, rust-resisting blades.



WILKINSON

SWORD

w448 Flower Gatherer

Neatly designed to cut and hold the flower. The blades are rust-resisting and the side-catch designed for single-handed use.

For long handles **Steel takes over**

When tools need long handles, wood has to give place to steel. Tubular steel handles are much lighter, much tougher, much slimmer. There is less whip in the handles, and the cutting action is cleaner and quicker. Wilkinson Sword long-handled tools have stove-enameled tubular steel handles and comfortable rubber grips. The blades, of course, are rust-resisting sword steel.

W450 SWOE

\$8.00

If a man has a garden he should have a SWOE. No doubt about that. This remarkable tool is causing a revolution in gardening methods. By doing more jobs than a hoe ever did—and doing them twice as well in just about half the time. It is 58" long and its hollow-forged blade has three cutting edges which allow forward and backward cutting movements. It creates tilth, uproots weeds, draws seed drills, levels seed beds. It gets into the awkward

self as it works.

corners and tops everything by sharpening it-



don't necessarily need saw. The Long-hand Pruner will come to yo aid. It laughs at any branch up to 11/4" thick and has a usefully long reach. It's amazingly light and easy to use, with its carefully designed rust-resisting sword steel blades, tubular steel handles and rubber grips.



w427 Edging shear

Takes the back-ache out of trimming round the lawn as it glides along its purposeful way. The curved heel allows you to vary the cutting depth according to the drop between lawn and flowerbed or path, and it can work in as little as 11/2" The same hollow-forged rust-resisting blades and exclusive floating bearing as the hand shears. And the same unfailing efficiency. Once again it's the design that does the work.

[250]

W413 Hedging shear

The sort of shear that takes you around the garden looking for things to trim, plus a pruning notch that takes bigger branches in its stride. Note how the handles are angled and spaced to suit natural body movements. Hedge trimming is one of the gardener's most satisfying tasks when he uses a Wilkinson Sword shear.

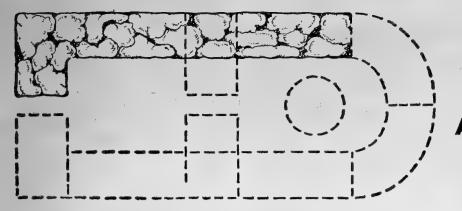
W418 Lawn shear (Long handles)

Where the mower can't reach, the lawn shear can—and without you grovelling on your knees. Note how the design of the bolt assembly takes the strain off the rust-resisting blades, keeps them exceptionally rigid, makes every cut a clean one.

Long handles are not shown

\$10.00

Beautiful English Garden Tools Make Perfect Gifts for Every Gardener



GARDEN BLOX

Price \$2.00

A Happy Contribution to Help Solve Your **Gardening Problems**

Easy to understand and follow, the Garden-Blox plans or maps show you how to get the maximum amount of beauty in your gar-

den for the least possible time, expense and trouble.

There are 14 sheets of these fascinating maps, 18 x 24 inches in size. They come to you in bound form, enabling you to take them right out into your garden and follow their simple instructions. The plans or maps come in various sizes, some 5 x 5 feet, and 10×5 feet, making them adaptable to different size locations. Like playing with blocks, you can make your garden any size or shape and each block is complete in itself, while others show you how to handle front, rear or side of your house.

Be assured that if you are not more than pleased your 2 dollars will be very promptly returned.

We Are Growers (Nurserymen)

We are "growers" "nurserymen" not landscape architects and do not have landscape architects or designers at Wayside Gardens. So do not ask us to make plans

for you. We are not able to do it. All our attention is devoted to growing fine nursery stock and that only. It's a big job in itself.

PLANT TIES

New plastic "Plant Ties" are strong, waterproof, easy to use, and may be

re-used. Made from green Vinyl plastic, these fade-proof ties are strong yet twist with ease to form a gentle grip to protect the most tender plants.

100 for \$1.50; 200 for \$2.50; 500 for \$5.00.

WAYSIDE GARDENS TROWEL WORLD'S BEST-Does Not Tire Wrist

Easily the most practical, efficient garden trowel obtainable today. It is used in the annual planting of millions of plants each year at our gardens. Perfectly balanced, with wide short, heavy, unbendable and unbreakable blade, and practically no shank at all. No tiring of wrists.

This trowel is not available in stores but is sold exclusively by Wayside Gardens. You will like the smooth, easy grip and fine balance. They make practical gifts.

> Each \$2.00, Three for \$5.50.

JIFFY-POT The POT that you PLANT

Grow better Plants! Get Professional Results! With JIFFY-POTS

Here is a pure, compressed peat flower-pot with plant nutrients added. Plant roots grow through the pot walls, yield is greater, growth more luxurious. No transplanting shock. Plant pot and all. For indoor and outdoor plants. Excellent for African Violets, seedlings and cuttings. We use a million pots a year at Wayside.

100 21/4-in. JIFFY-POTS \$2.50



ECONOMY PLANTUBS

Made from long life California Redwood of finest quality. To assure long life, bands are heavy copper.

		Each
12-in.	Plantub	 \$5.00
14-in.	Plantub	 6.00
16-in	Plantub	 7.00



A clever, practical life-time tool for weeding. Designed by an expert to do expert work. It's light and efficient and we think it is the best weeder made and available. We use hundreds of them in the nursery.

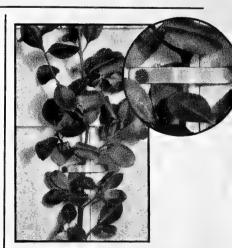
Each \$1.00



SPECIAL **PURPOSE** GARDEN HOE

LIGHT AS A Feather AND GETS INTO

A really good garden hoe is very hard to come upon, but we feel you will agree with us that this is the hoe with many extras. You may hoe with either edge or dig in with the point. It is easy to get in between and around plants or pick off a single weed with the point if necessary. \$2.85 each; 2 for \$5.00.



New Clampum VINE CLAMP

A clever, inexpensive and efficient, flexible, rust-proof metal clip to hold vines in place on brick, concrete or wooden walls. Something you have been looking for.

Price, \$1.50 per 25 clamps

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IMPORTANT—No matter how often you write or order, always plainly give your complete name and address—always the same way—by so doing you will avoid delays and possible mistakes in delivering your orders.

Awarded to John J. Grullemans

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ards of merchandising.

December 1957

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It's Easy to Order by Mail from Wayside New Customers Are Invited to Read This Page Before Ordering

The business of Wayside Gardens is conducted each spring and fall with many gardeners and is based on confidence and cooperation. By its very nature, most of our shipping must be done during only a few weeks in each season. Based on many years' experience, we have worked out systems for handling plant materials expeditiously and correctly. However, to smooth these seasonal rush periods out as much as possible, it is extremely helpful if you will order as early as possible.

We Ship at Proper Planting Time

All plants, roses, shrubs or bulbs will be shipped at the proper period during planting in your locality. If there is a special date on which you would like to receive your order, mention it on your order blank. Weather permitting, we will comply with your request, but remember a "rainy" day can upset the best laid plans. If, upon receipt of package or bundle, you are not able to plant contents at once, open package containing hardy plants to admit air, keep roots moist and store in a cool place, away from wind and heat. Boxes or bundles containing shrubs or roses should not be opened but kept in a very cool place until you can plant. We pack carefully and a few days' delay in planting will not matter if you carry out the above instructions.

Shipping Directions

It is not possible to determine weights of shrubs or plants in advance; therefore, we have never included transportation charges in the purchase price of any of our products. Unless instructed to the contrary, we ship by Express, this being the fastest as well as the best method because large bundles rarely comply with postal regulations.

We can forward small orders by parcel post and, if wanted sent that way, add 10 per cent

to value of order for postage and packing to points east of the Mississippi River and 15 per cent to points west of the Mississippi River. Packages traveling by parcel post containing perishable items shipped after May 1st are sent special handling. We pay the special handling charge.

Our Method of Packing

Shrubs, roses, bulbs and hardy plants are sent in separate packages, sometimes several weeks apart because they do not mature at the same time and are transplanted at widely differing periods. Perennial plants are never included in the same bundle with shrubs or roses. So do not be alarmed if you don't receive all you have ordered all in one bundle at once. This special notice is to save you unnecessary correspondence.

Remittances Must Accompany Order

Your remittance and your order will be acknowledged when received. Checks, money orders or bank drafts may be used. Please avoid the use of currency as much as possible. Because of possible delay and the nature of the material involved, we do not like to ship any nursery stock C.O.D. but will if you insist.

Quantities and Prices

- 1 or 2 plants of one kind are sold only where each rate is quoted.
- 3 to 5 plants of one kind are sold at the three rate. We do not sell any hardy plants in smaller units than three unless the variety is specifically quoted per each.
- 6 to 24 plants of one kind are sold at the dozen rate. 25 or more plants of one kind are sold at the hundred rate.

WAYSIDE GARDENS GUARANTEE

- 1. We guarantee each order we send out to be filled with stock of fine quality and to reach you in good live growing condition. If you are not entirely satisfied, return it at once and we will replace it free or refund your money.
- 2. Wayside stock is very carefully grown and handled. Under normal care and conditions it will grow and flourish. Of course, you would not expect us to replace free of charge stock lost due to conditions beyond our control, such as extreme heat or cold or possible neglect or lack of experience on the part of the planter.
- 3. However, if you will report losses due to the above-mentioned conditions within the period of 30 days, accompanying your report with remittance of one-half the original purchase price, we will be glad to send you new plants for those lost. Shipment of these items will be made at the earliest possible date or, better still, you can add them to your next order. When reporting, state clearly quantity as well as variety. Replacements are made as soon as possible upon hearing from you.

RESULTS PROVE THE WISDOM
OF CHOOSING WAYSIDE GARDENS PLANTS



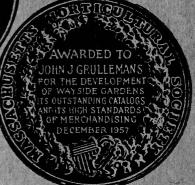
Massachusetts

HORTICULTURAL SOCIETY

GOLD MEDAL



Awarded to JOHN J. GRULLEMANS



for the

DEVELOPMENT OF WAYSIDE GARDENS ITS OUTSTANDING CATALOGS AND ITS HIGH STANDARDS OF MERCHANDISING

Wayside Gardens
MENTOR W OHIO

